

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009888.D
 Acq On : 25 Feb 2020 07:16
 Operator : CG/JU
 Sample : L1418-05DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AT6DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.534	598	603	608	rVB4	19804	31875	0.24%	0.042%
2	6.611	611	616	626	rBV5	15194	40227	0.31%	0.054%
3	6.769	633	643	648	rBV5	17168	43686	0.34%	0.058%
4	6.899	657	665	668	rVV6	23036	47282	0.36%	0.063%
5	6.940	668	672	675	rVV3	30043	49439	0.38%	0.066%
6	6.969	675	677	683	rVB4	18884	28414	0.22%	0.038%
7	7.205	711	717	724	rVB6	18504	39370	0.30%	0.052%
8	7.311	724	735	739	rBV6	35348	78847	0.61%	0.105%
9	7.387	739	748	756	rVV	517652	866153	6.65%	1.153%
10	7.463	756	761	766	rVV8	7398	14763	0.11%	0.020%
11	7.563	771	778	784	rVB8	20753	62949	0.48%	0.084%
12	7.652	789	793	799	rBV7	20315	39240	0.30%	0.052%
13	7.740	805	808	812	rBV5	12966	16272	0.12%	0.022%
14	7.781	812	815	819	rVB3	19442	24185	0.19%	0.032%
15	7.828	819	823	830	rBV9	21890	45010	0.35%	0.060%
16	7.928	833	840	849	rVB3	77927	145993	1.12%	0.194%
17	8.128	869	874	877	rBV4	34947	58855	0.45%	0.078%
18	8.187	881	884	887	rVV5	28971	38435	0.30%	0.051%
19	8.246	887	894	898	rVV3	75807	135152	1.04%	0.180%
20	8.281	898	900	903	rBV3	10401	13150	0.10%	0.018%
21	8.346	907	911	918	rVB6	36805	83719	0.64%	0.111%
22	8.458	919	930	934	rBV2	98732	277772	2.13%	0.370%
23	8.552	941	946	949	rBV4	34093	62352	0.48%	0.083%
24	8.716	963	974	979	rVB5	69924	164011	1.26%	0.218%
25	8.769	979	983	987	rBV5	22040	35110	0.27%	0.047%
26	8.822	987	992	997	rVB5	35387	67263	0.52%	0.090%
27	8.881	998	1002	1008	rBV6	27978	67121	0.52%	0.089%
28	9.005	1019	1023	1027	rVB	38776	54120	0.42%	0.072%
29	9.063	1029	1033	1040	rVB3	116556	187309	1.44%	0.249%
30	9.216	1051	1059	1063	rBV	78667	165541	1.27%	0.220%
31	9.322	1071	1077	1085	rBV3	214339	429241	3.30%	0.571%
32	9.387	1085	1088	1092	rVB6	23414	27635	0.21%	0.037%
33	9.428	1092	1095	1098	rBV6	14395	22252	0.17%	0.030%
34	9.593	1118	1123	1129	rBV6	47072	87952	0.68%	0.117%

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
 Data File : BN009888.D
 Acq On : 25 Feb 2020 07:16
 Operator : CG/JU
 Sample : L1418-05DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AT6DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Title : SVOA CALIBRATION

35	9.652	1129	1133	1137	rVV7	19115	30608	0.24%	0.041%
36	9.740	1144	1148	1152	rBV5	33249	54920	0.42%	0.073%
37	9.893	1169	1174	1177	rBV5	34620	61654	0.47%	0.082%
38	9.999	1189	1192	1195	rBV4	24131	29260	0.22%	0.039%
39	10.134	1204	1215	1223	rVB	766189	1545088	11.86%	2.056%
40	10.252	1232	1235	1242	rVB5	64055	106481	0.82%	0.142%
41	10.316	1242	1246	1251	rBV3	91270	168629	1.29%	0.224%
42	10.422	1261	1264	1267	rBV4	25067	29416	0.23%	0.039%
43	10.534	1279	1283	1288	rBV5	72441	113926	0.87%	0.152%
44	10.622	1294	1298	1302	rBV3	82953	130507	1.00%	0.174%
45	10.663	1302	1305	1309	rVB	64806	86456	0.66%	0.115%
46	10.734	1314	1317	1321	rVV2	57640	83885	0.64%	0.112%
47	10.775	1321	1324	1326	rVV3	53476	58664	0.45%	0.078%
48	10.810	1326	1330	1339	rVB3	186323	337237	2.59%	0.449%
49	10.881	1339	1342	1345	rBV5	54497	93294	0.72%	0.124%
50	11.181	1387	1393	1396	rBV3	239146	468490	3.60%	0.623%
51	11.310	1412	1415	1421	rVB4	92685	130790	1.00%	0.174%
52	11.422	1430	1434	1442	rVB6	121974	268165	2.06%	0.357%
53	11.875	1507	1511	1515	rBV2	276225	461183	3.54%	0.614%
54	12.022	1533	1536	1538	rBV4	69075	91033	0.70%	0.121%
55	12.357	1589	1593	1598	rVB3	152194	220212	1.69%	0.293%
56	12.434	1599	1606	1612	rBV6	545449	1166879	8.96%	1.553%
57	12.569	1625	1629	1632	rBV	525022	713365	5.48%	0.949%
58	12.604	1632	1635	1640	rVB2	427566	610707	4.69%	0.813%
59	12.793	1661	1667	1671	rBV	755947	1243382	9.55%	1.655%
60	13.345	1757	1761	1764	rBV	392943	558570	4.29%	0.743%
61	13.440	1772	1777	1783	rBV2	3516750	4950186	38.01%	6.588%
62	13.540	1790	1794	1800	rBV2	1191690	1775918	13.64%	2.363%
63	13.757	1826	1831	1835	rBV2	756485	1294199	9.94%	1.722%
64	13.857	1843	1848	1852	rVB2	2418892	3257416	25.01%	4.335%
65	13.987	1867	1870	1874	rBV2	801703	1095962	8.42%	1.459%
66	14.028	1874	1877	1882	rVB	1132202	1570197	12.06%	2.090%
67	14.116	1888	1892	1896	rBV4	466509	639873	4.91%	0.852%
68	14.363	1932	1934	1937	rBV3	237554	279375	2.15%	0.372%
69	14.587	1969	1972	1977	rVB	728924	929381	7.14%	1.237%
70	14.687	1981	1989	1997	rBV9	641786	1817491	13.96%	2.419%
71	14.757	1998	2001	2003	rBV2	407830	514429	3.95%	0.685%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Title : SVOA CALIBRATION

72	14.822	2009	2012	2020	rVB	1622614	2191575	16.83%	2.917%
73	14.922	2026	2029	2033	rVB	649497	802784	6.16%	1.068%
74	14.992	2038	2041	2044	rBV2	350760	455998	3.50%	0.607%
75	15.045	2047	2050	2054	rVB3	657305	782378	6.01%	1.041%
76	15.334	2095	2099	2105	rVB	1336786	1987779	15.26%	2.645%
77	15.657	2150	2154	2157	rBV	683291	1010215	7.76%	1.344%
78	15.816	2173	2181	2189	rVB	3671760	6432697	49.40%	8.561%
79	15.910	2194	2197	2200	rBV2	370492	497135	3.82%	0.662%
80	16.457	2284	2290	2295	rBV	9230224	13022625	100.00%	17.331%
81	16.516	2297	2300	2306	rVB2	649498	1046288	8.03%	1.392%
82	16.581	2309	2311	2315	rVV	670887	807417	6.20%	1.075%
83	16.634	2316	2320	2328	rVB	1519910	2375270	18.24%	3.161%
84	16.787	2342	2346	2351	rBV	1246970	1623094	12.46%	2.160%
85	17.322	2434	2437	2441	rVB	673992	740647	5.69%	0.986%
86	18.010	2551	2554	2561	rVB	763338	1065127	8.18%	1.417%
87	18.592	2650	2653	2658	rVB3	354413	447044	3.43%	0.595%
88	18.657	2660	2664	2668	rVB	1147863	1383028	10.62%	1.841%
89	19.222	2757	2760	2761	rBV	431197	423997	3.26%	0.564%
90	19.245	2762	2764	2770	rVB2	862200	973925	7.48%	1.296%
91	19.786	2853	2856	2861	rVB2	495158	604531	4.64%	0.805%
92	19.892	2871	2874	2880	rVB	328518	448135	3.44%	0.596%
93	20.028	2894	2897	2901	rVB	435990	538858	4.14%	0.717%
94	20.286	2939	2941	2946	rVB	313674	291698	2.24%	0.388%
95	20.751	3018	3020	3024	rVB	276568	292964	2.25%	0.390%
96	21.004	3059	3063	3070	rVB	1530976	1947264	14.95%	2.591%
97	23.104	3415	3420	3428	rVB	1113822	1844246	14.16%	2.454%
98	24.551	3662	3666	3677	rVB6	256619	567069	4.35%	0.755%

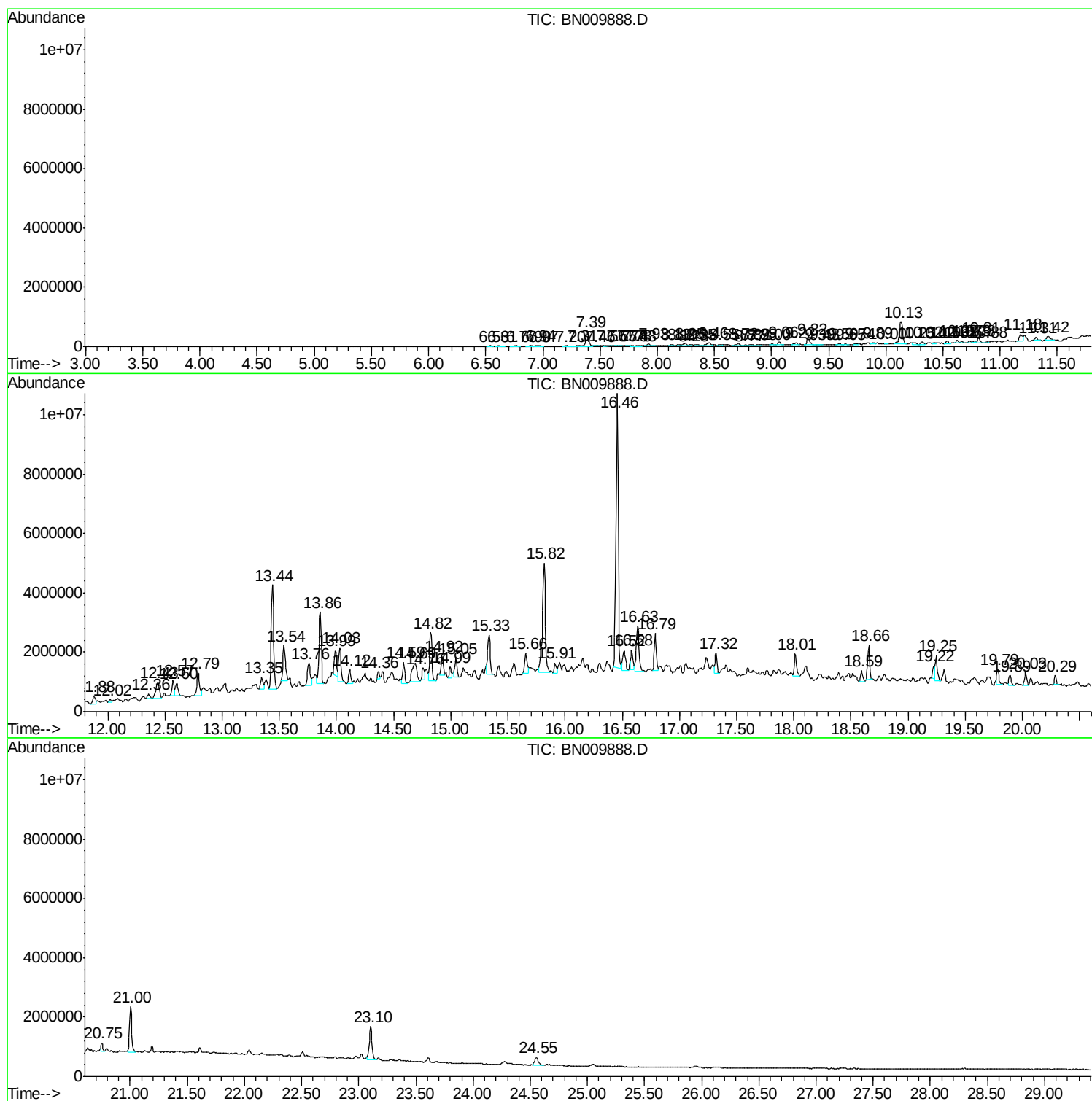
Sum of corrected areas: 75141711

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
C5AT6DL

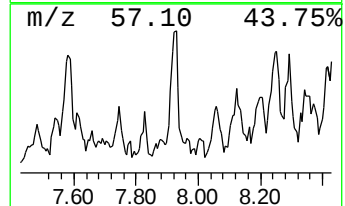
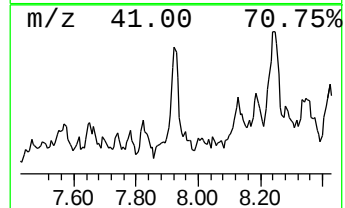
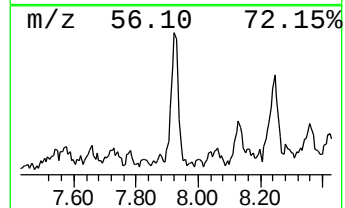
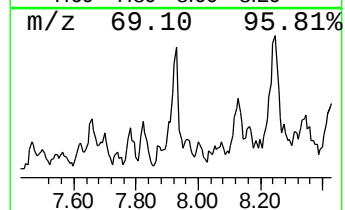
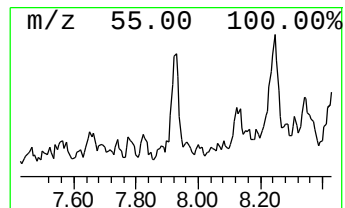
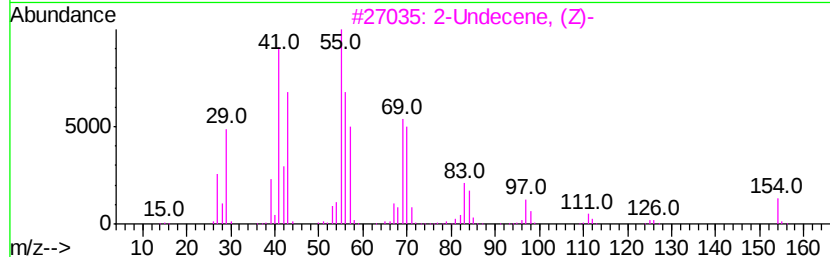
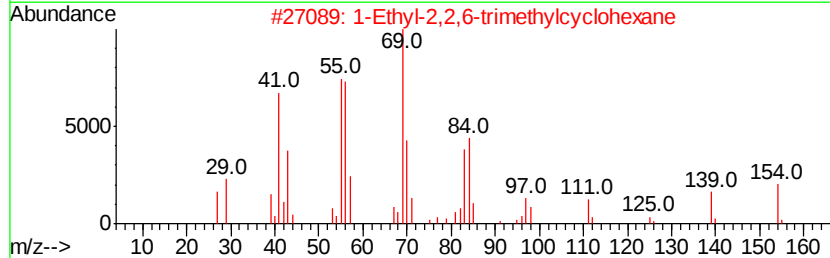
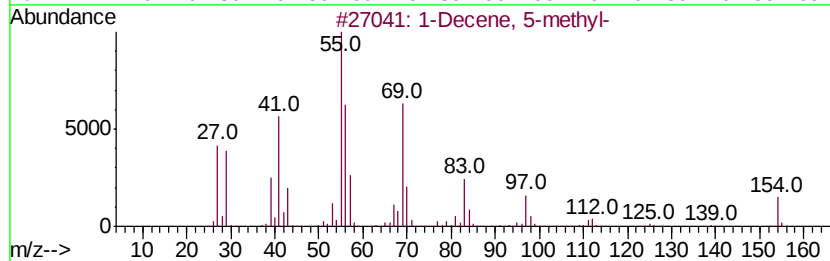
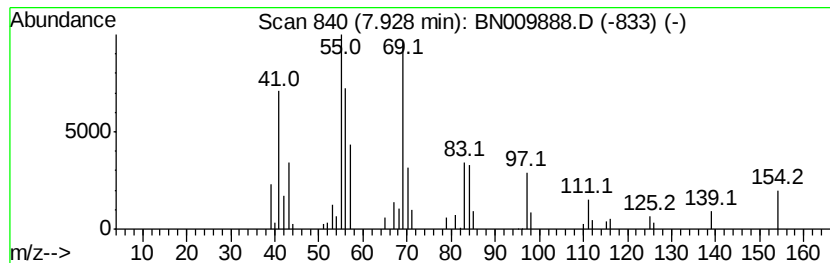
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.93	3.37 ng/ul	145993	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Decene, 5-methyl-	154	C11H22	054244-79-0	87
2		1-Ethyl-2,2,6-trimethylcyclohexane	154	C11H22	071186-27-1	87
3		2-Undecene, (Z)-	154	C11H22	000821-96-5	87
4		5-Undecene, (E)-	154	C11H22	000764-97-6	83
5		4-Undecene, (Z)-	154	C11H22	000821-98-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

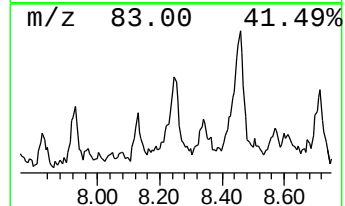
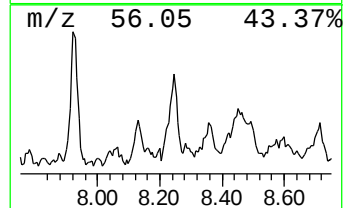
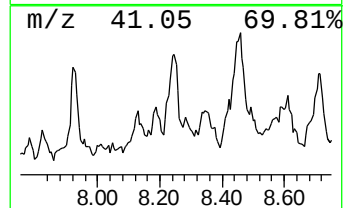
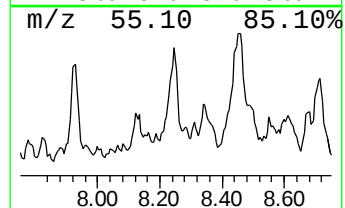
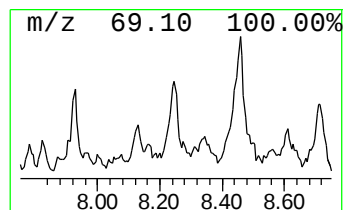
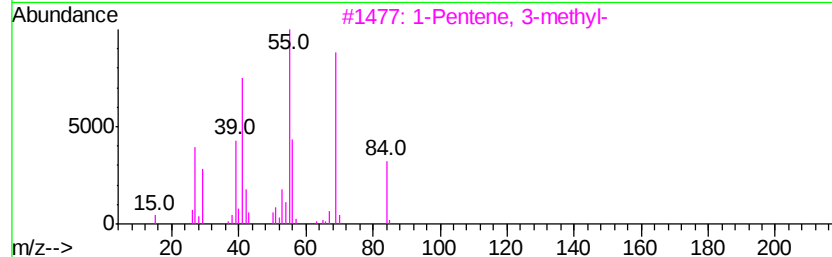
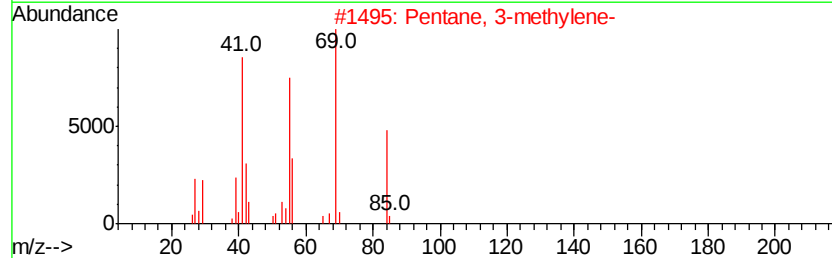
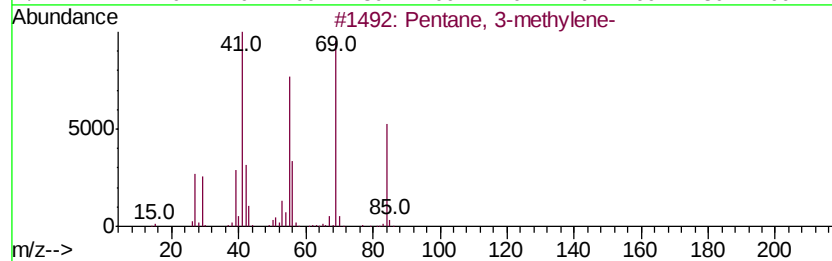
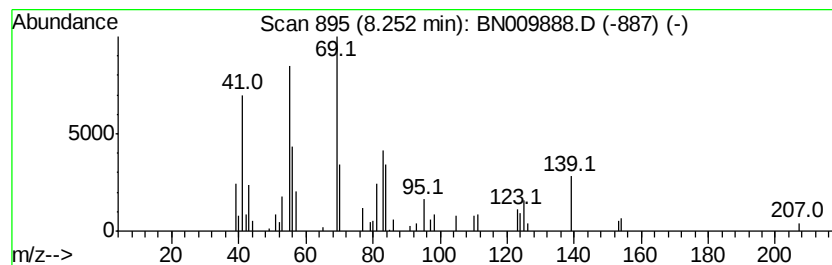
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.25	3.12 ng/ul	135152	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methylene-	84	C6H12	000760-21-4	45
2		Pentane, 3-methylene-	84	C6H12	000760-21-4	45
3		1-Pentene, 3-methyl-	84	C6H12	000760-20-3	43
4		Cyclopropane, 1-ethyl-1-methyl-	84	C6H12	053778-43-1	43
5		Cyclohexane, 1,1-dimethyl-2-propyl-	154	C11H22	081983-71-3	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

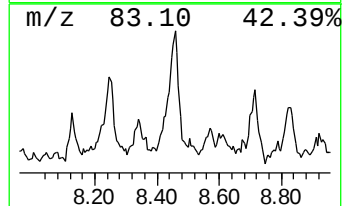
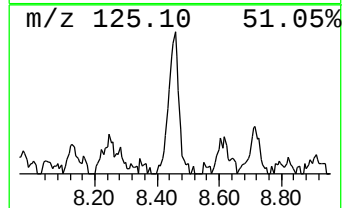
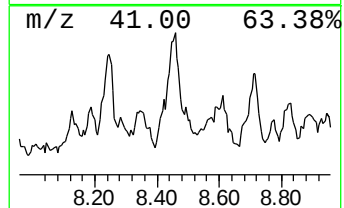
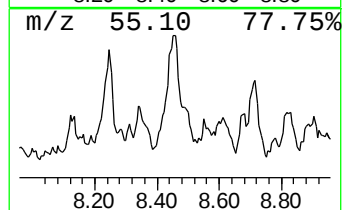
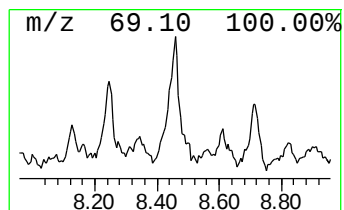
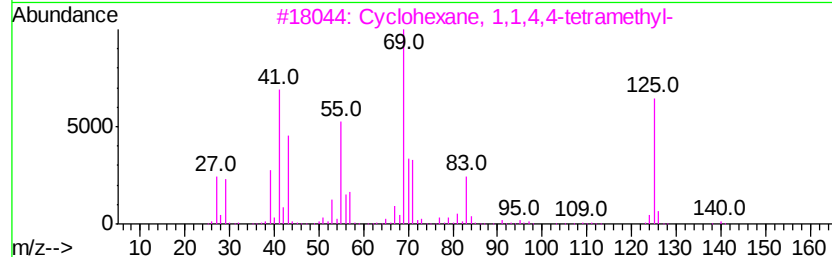
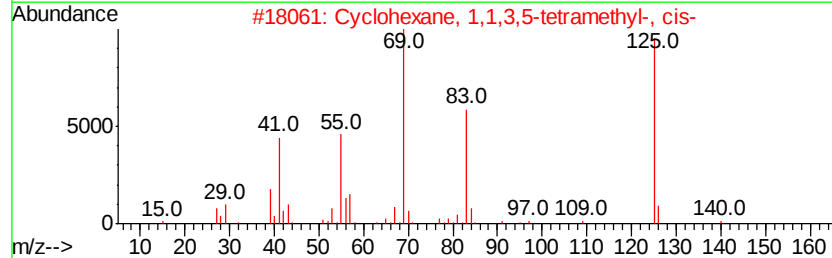
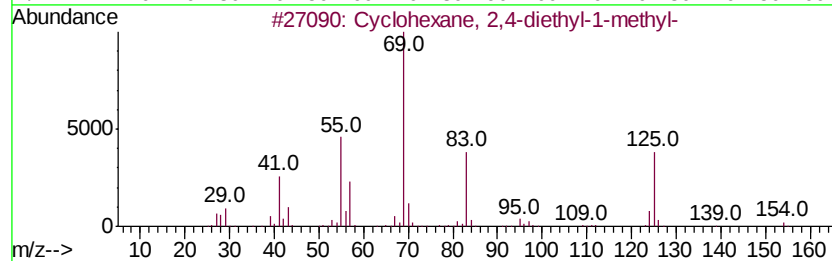
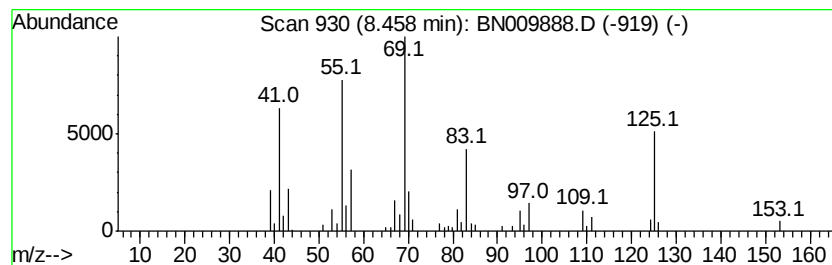
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic8.46 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	6.41 ng/ul	277772	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2,4-diethyl-1-methyl-	154	C11H22	061142-70-9	64
2			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	50
3			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	50
4			1,5-Heptadiene, 3,3,5-trimethyl-	138	C10H18	074630-29-8	35
5			1,1'-Bicyclooctyl	222	C16H30	006708-17-4	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

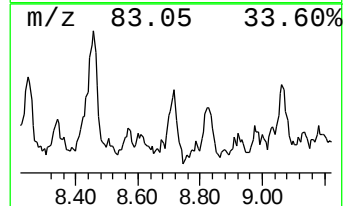
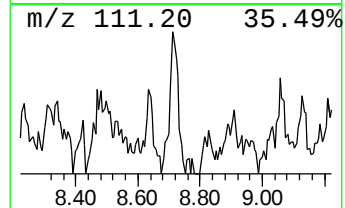
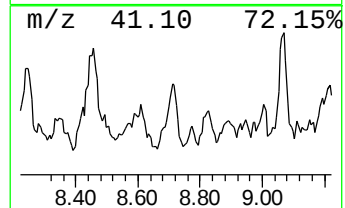
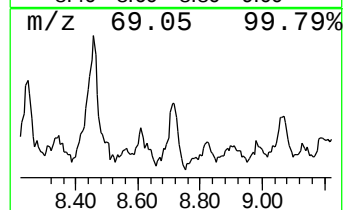
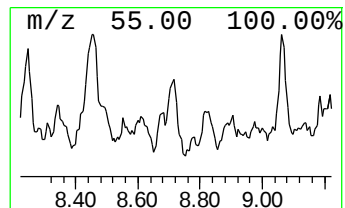
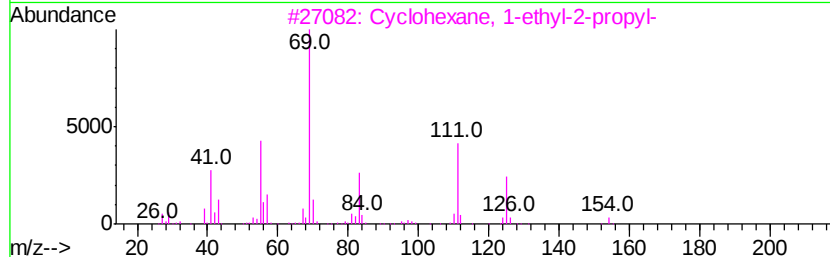
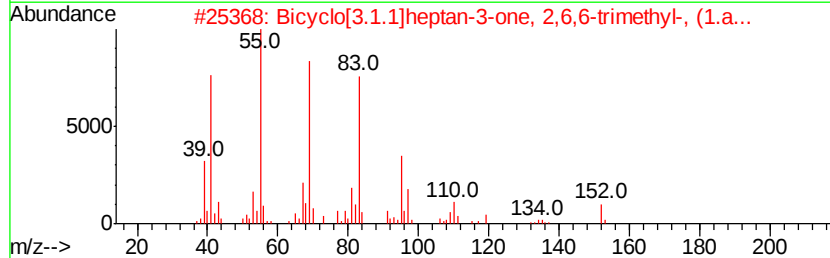
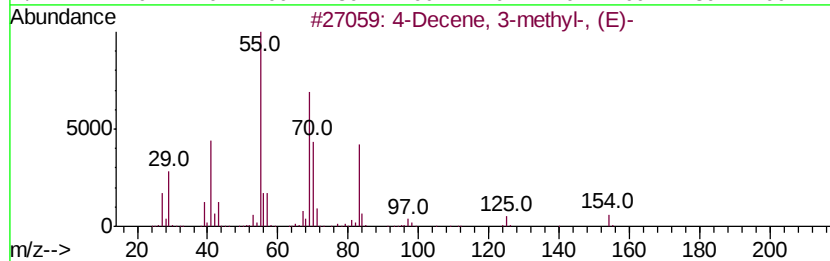
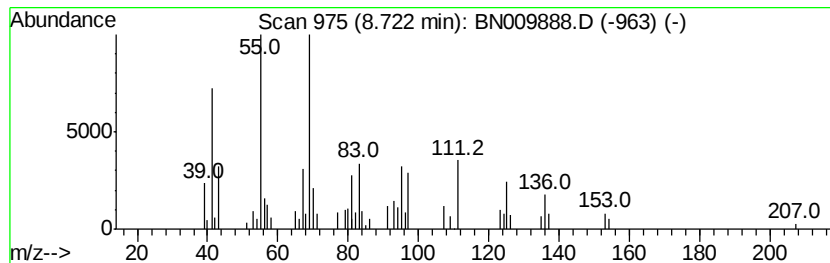
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	3.79 ng/ul	164011	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Decene, 3-methyl-, (E)-	154	C11H22	062338-47-0	46
2		Bicyclo[3.1.1]heptan-3-one, 2,6,...	152	C10H16O	015358-88-0	38
3		Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38
4		6-Octenal, 3,7-dimethyl-, (R)-	154	C10H18O	002385-77-5	38
5		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleID :
C5AT6DL

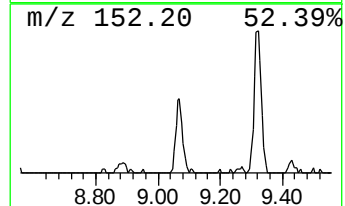
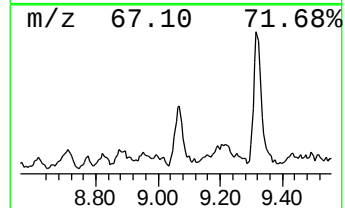
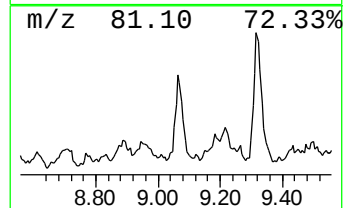
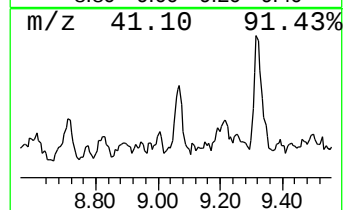
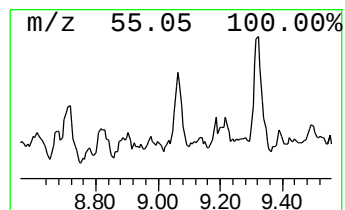
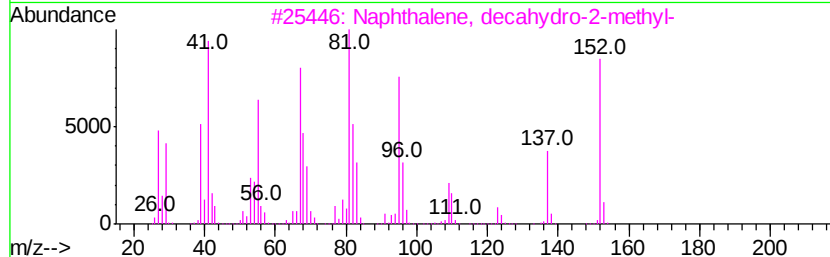
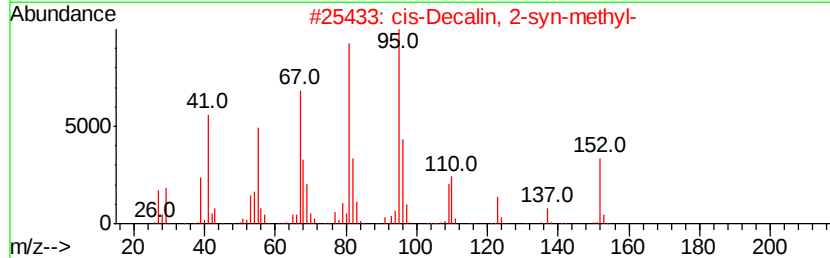
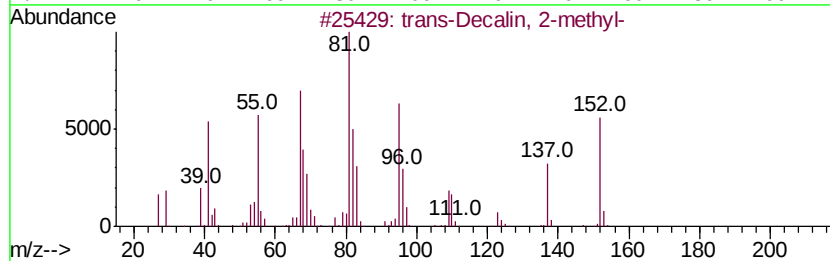
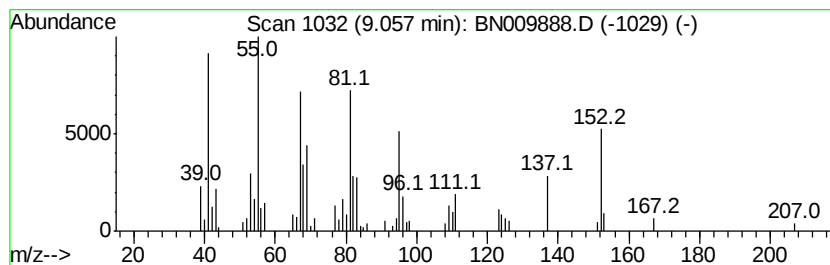
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 trans-Decalin, 2-methyl- Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.06	2.42 ng/ul	187309	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
2		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	87
3		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	78
4		8-Heptadecyne, 1-bromo-	314	C17H31Br	056599-94-1	76
5		Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

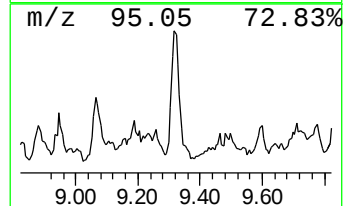
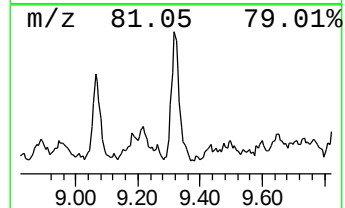
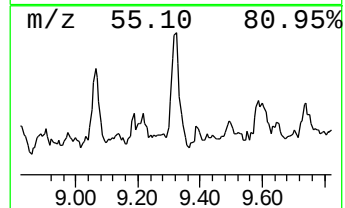
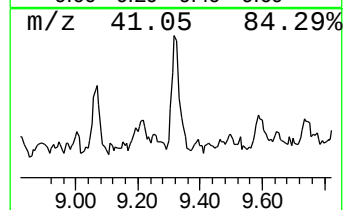
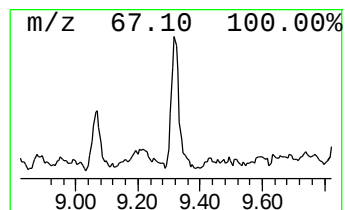
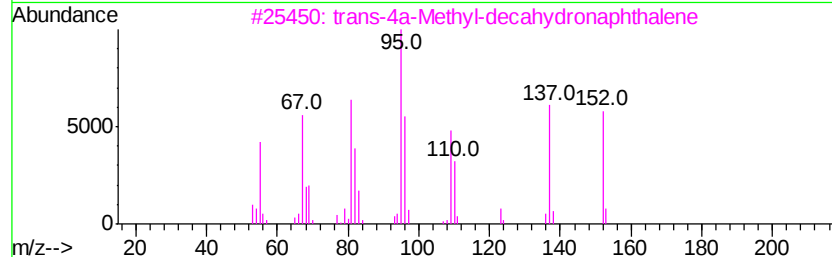
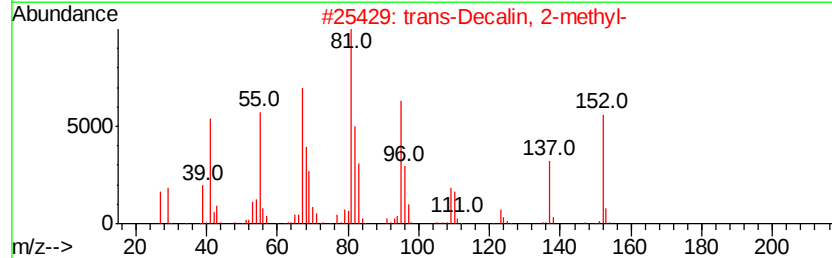
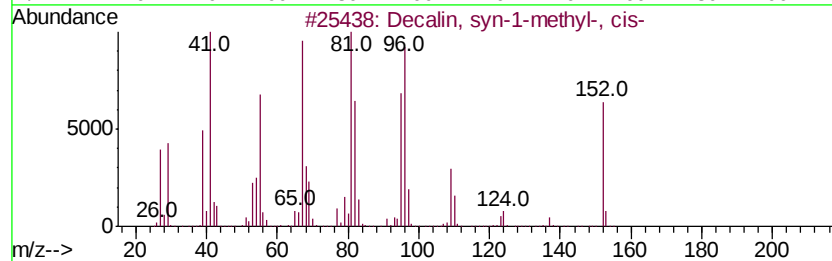
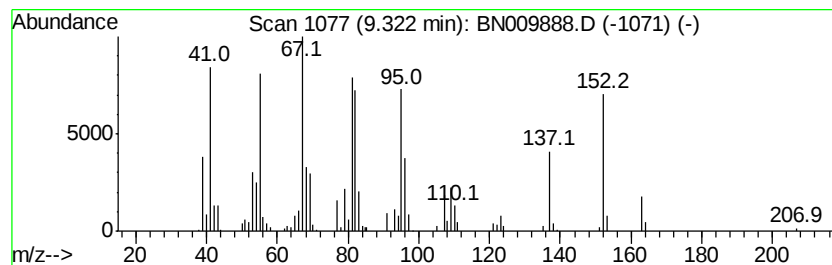
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Decalin, syn-1-methyl-, cis- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.32	5.56 ng/ul	429241	Naphthalene-d8	10.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	90
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
3		trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	70
4		11-Octadecynenitrile	261	C18H31N	056599-92-9	64
5		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	62



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

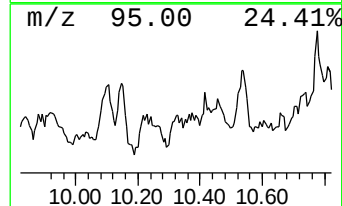
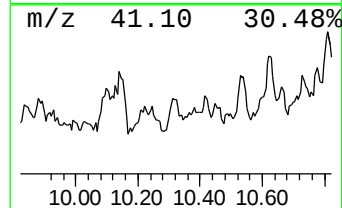
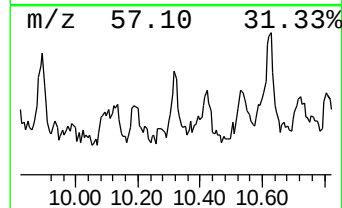
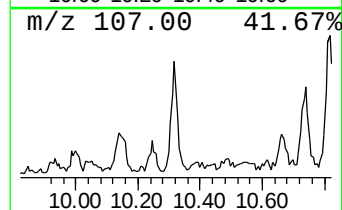
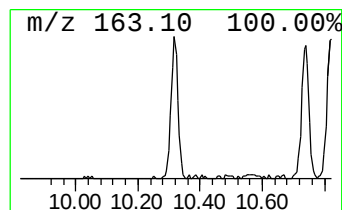
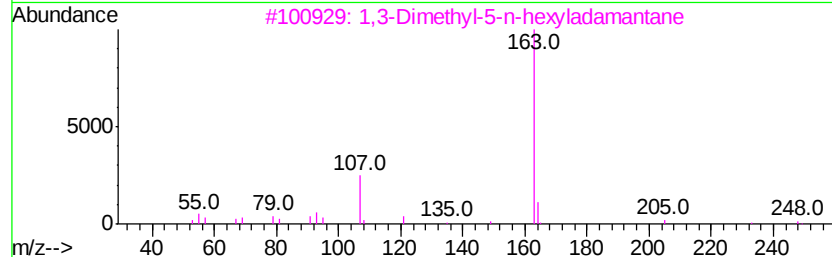
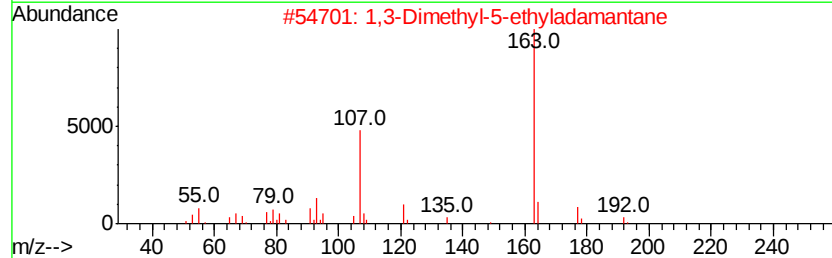
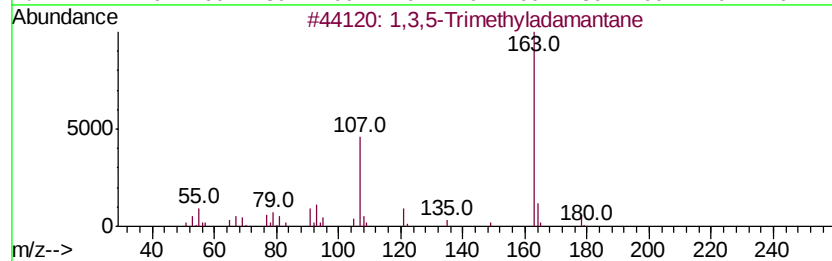
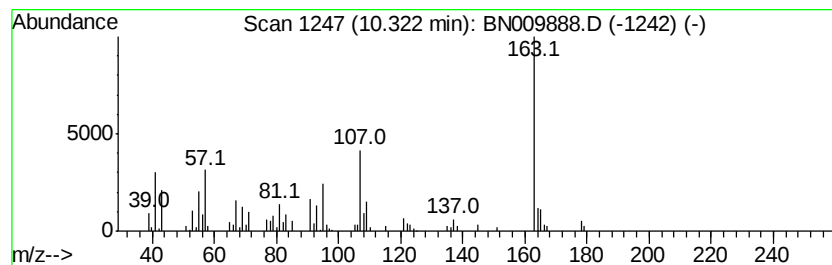
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1,3,5-Trimethyladamantane Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.32	2.18 ng/ul	168629	Naphthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	87
2		1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	72
3		1,3-Dimethyl-5-n-hexyladamantane	248	C18H32	052873-50-4	64
4		1,2-Dimethyl-5-nitroadamantane	209	C12H19NO2	006588-68-7	64
5		2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

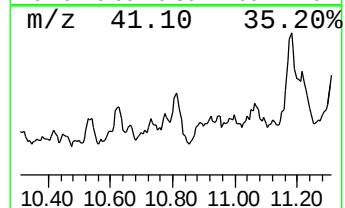
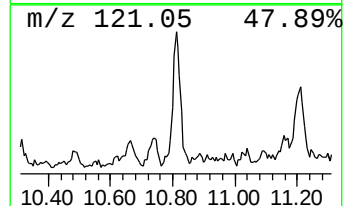
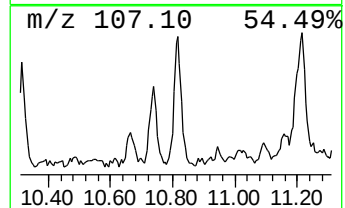
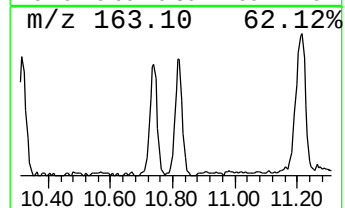
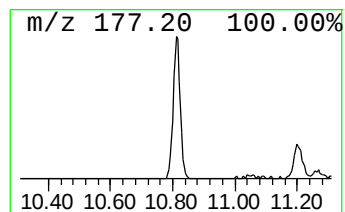
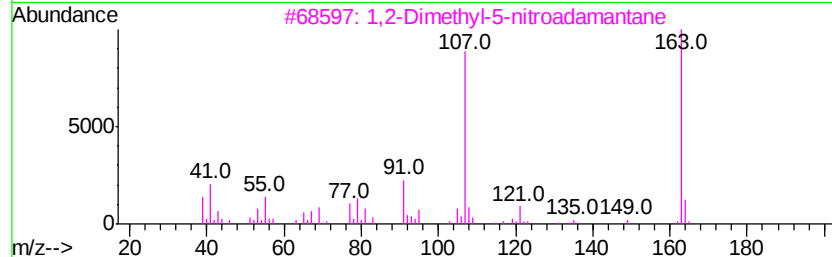
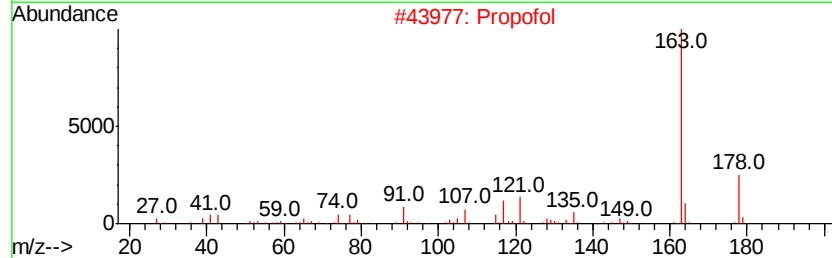
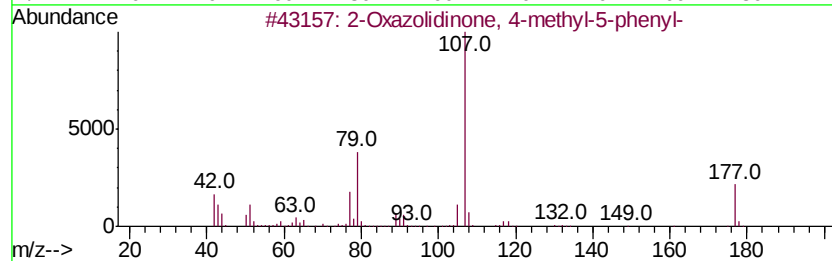
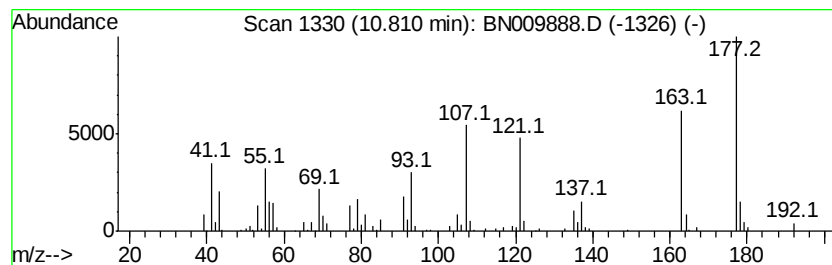
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-01 Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	4.37 ng/ul	337237	Naphthalene-d8	10.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Oxazolidinone, 4-methyl-5-phenyl-	177	C10H11NO2	054418-69-8	43		
2	Propofol	178	C12H18O	002078-54-8	27		
3	1,2-Dimethyl-5-nitroadamantane	209	C12H19NO2	006588-68-7	22		
4	1,3,5,6-Tetramethyladamantane	192	C14H24	034694-70-7	22		
5	1-(5-Dimethylethyl)pyrazin-2-yl-...	178	C10H14N2O	182306-61-2	18		



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

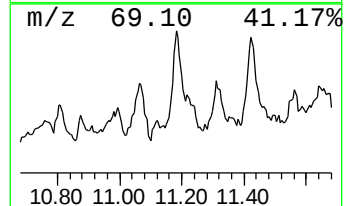
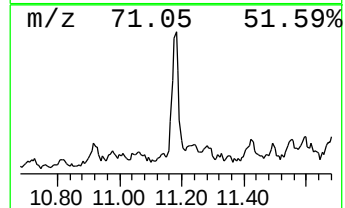
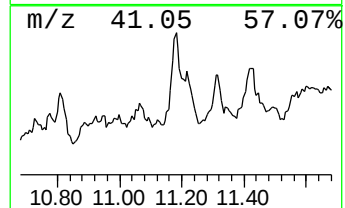
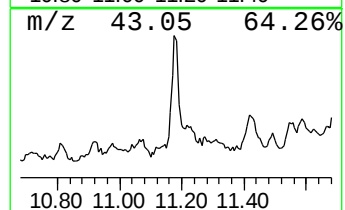
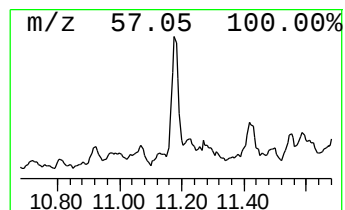
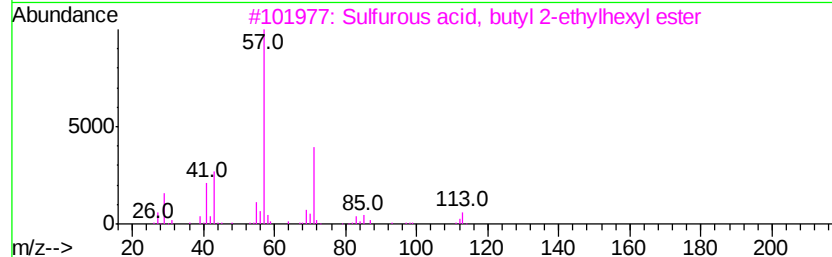
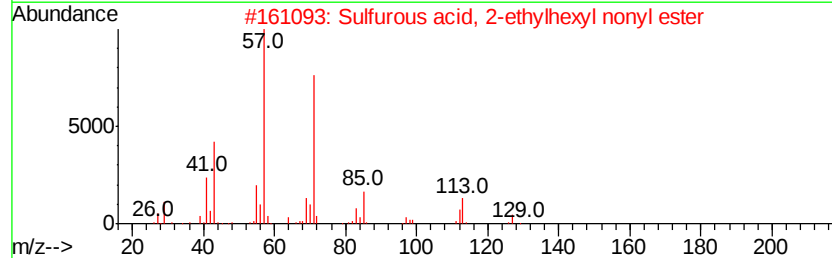
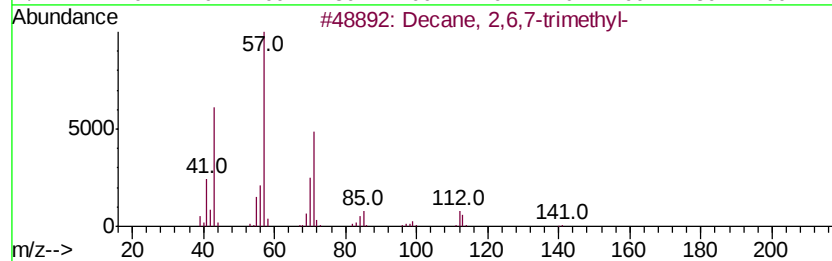
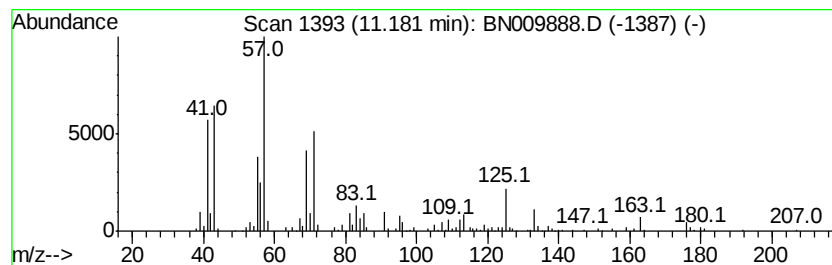
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.18	6.06 ng/ul	468490	Napthalene-d8	10.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	50
2		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	50
3		Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	47
4		Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	47
5		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

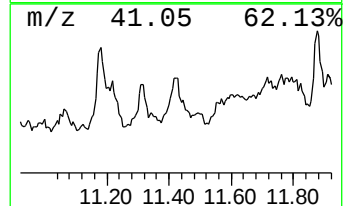
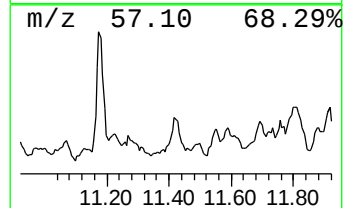
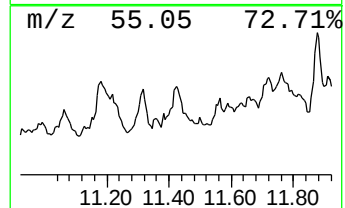
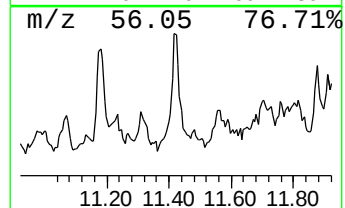
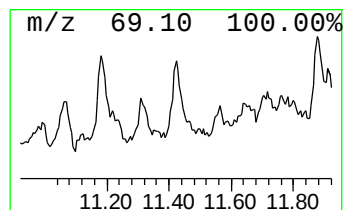
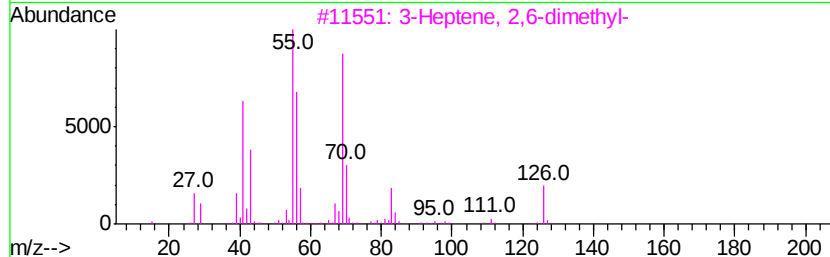
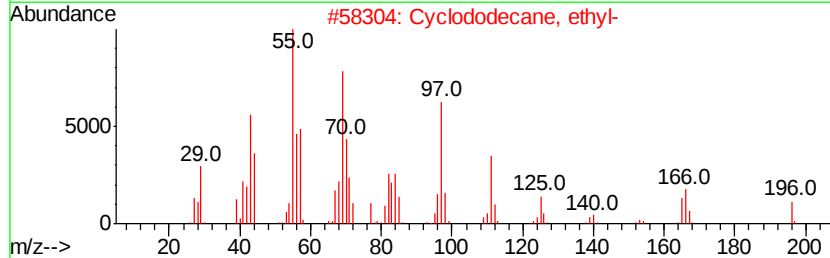
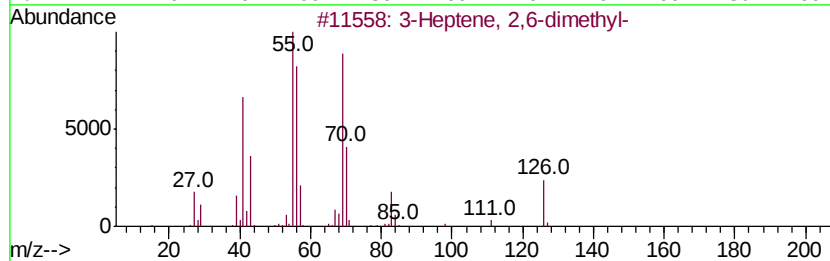
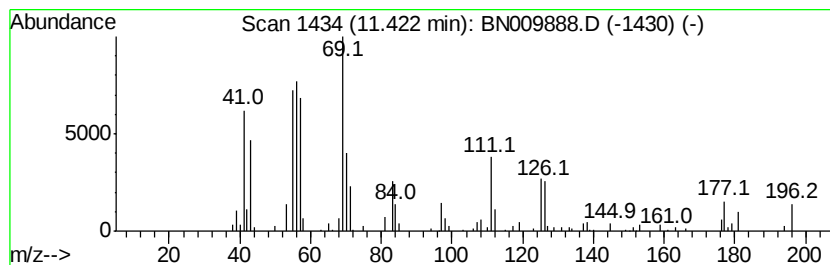
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	3.47 ng/ul	268165	Napthalene-d8	10.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	58
2			Cyclododecane, ethyl-	196	C14H28	028981-49-9	58
3			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	58
4			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	001678-81-5	46
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	41



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

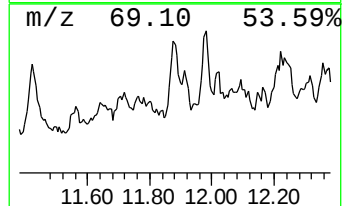
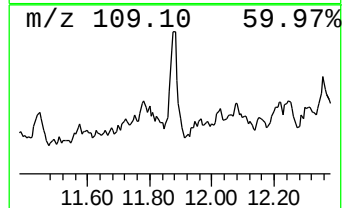
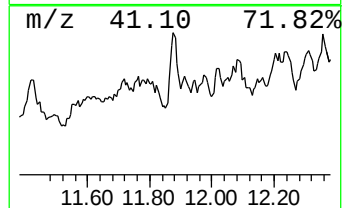
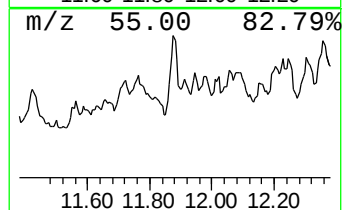
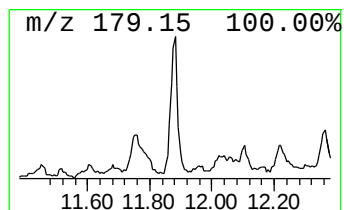
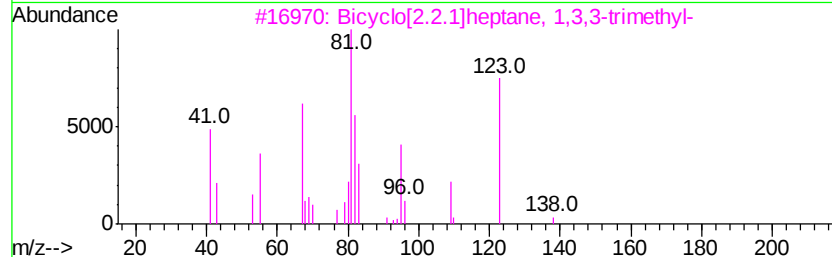
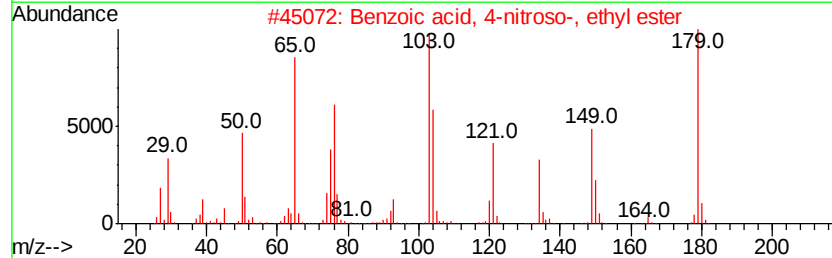
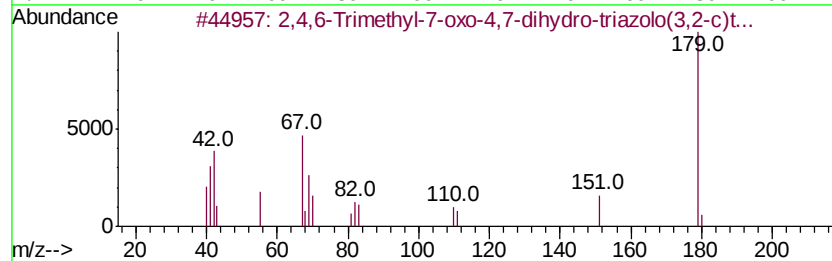
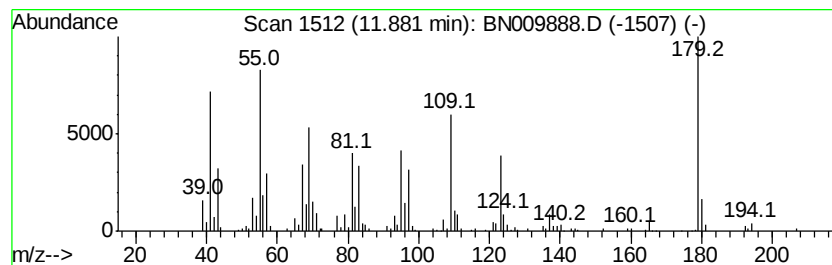
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown-02 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	5.97 ng/ul	461183	Naphthalene-d8	10.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Trimethyl-7-oxo-4,7-dihydr...	179	C7H9N5O	025623-78-3	27		
2	Benzoic acid, 4-nitroso-, ethyl ...	179	C9H9NO3	007476-79-1	25		
3	Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	22		
4	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	20		
5	Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	15		



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

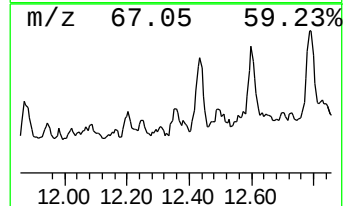
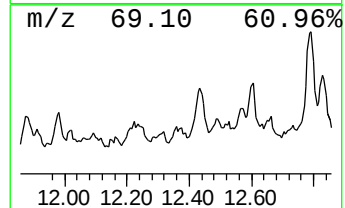
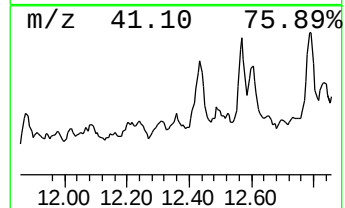
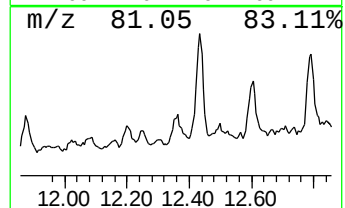
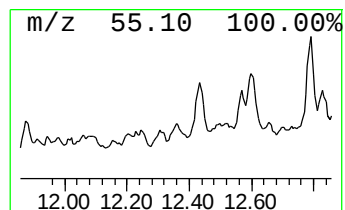
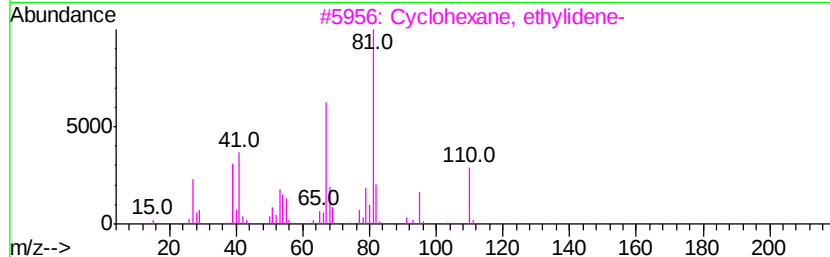
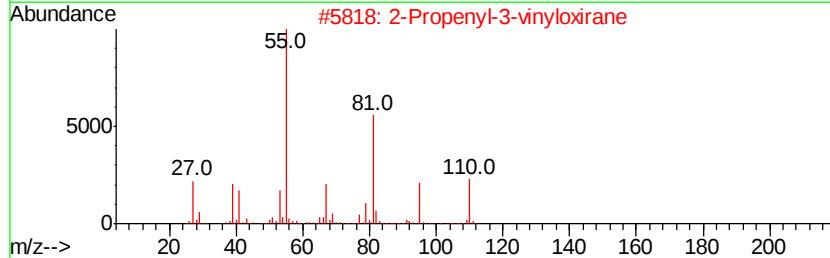
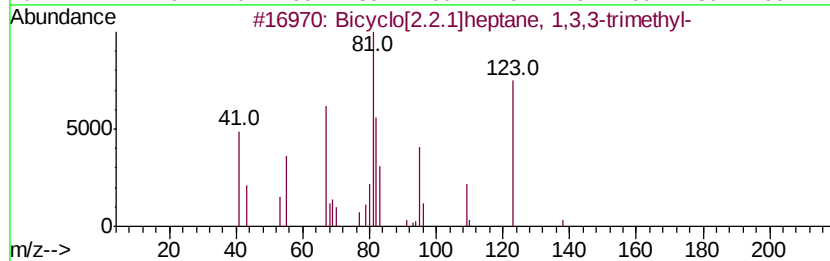
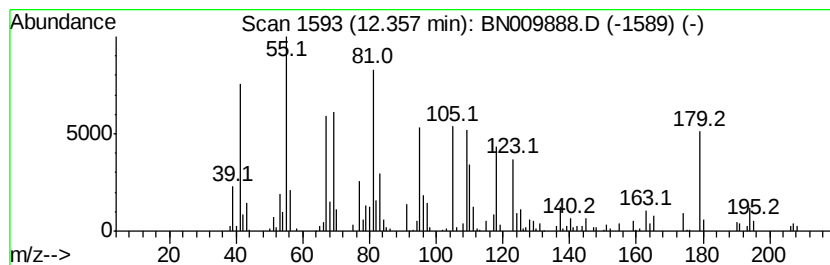
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown-03 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	2.80 ng/ul	220212	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Bicyclo[2.2.1]heptane, 1,3,3-tri...	138 C10H18	006248-88-0	38
2	2-Propenyl-3-vinyloxirane	110 C7H10O	070597-49-8	27
3	Cyclohexane, ethylidene-	110 C8H14	001003-64-1	27
4	Ethanone, 1-(3-methylenecyclopent...	124 C8H12O	054829-98-0	22
5	Cyclohexane, ethylidene-	110 C8H14	001003-64-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

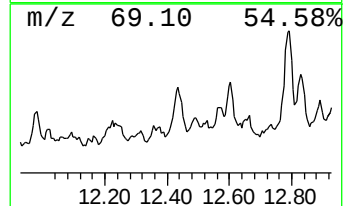
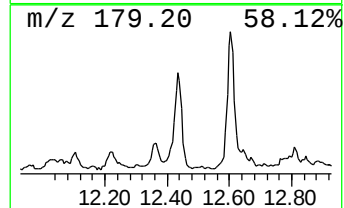
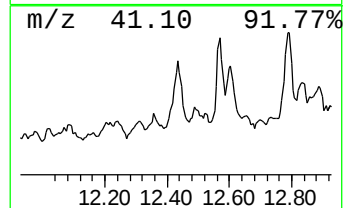
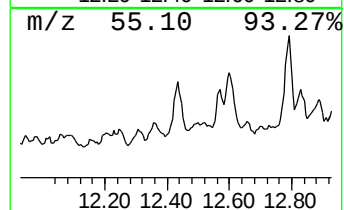
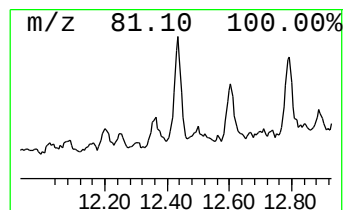
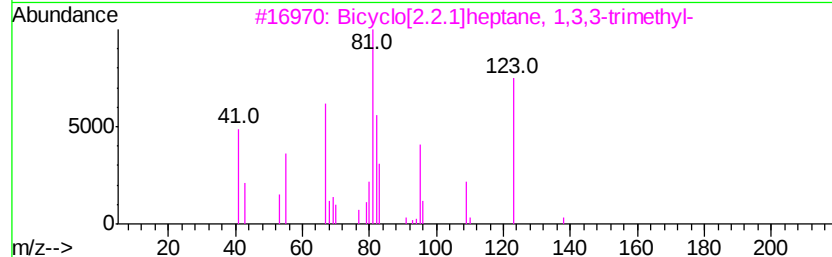
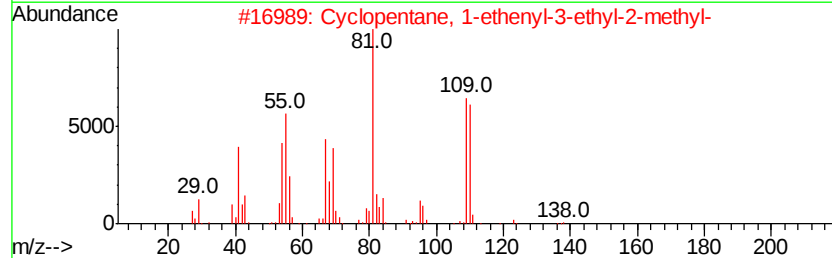
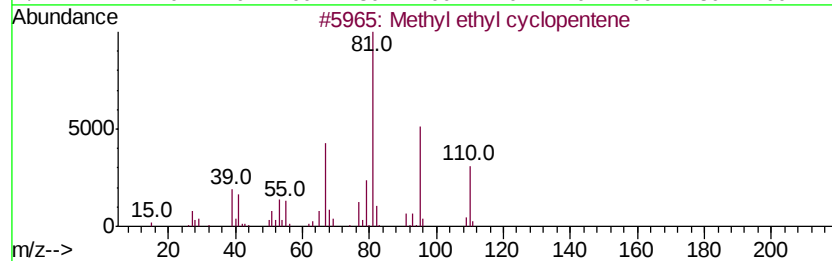
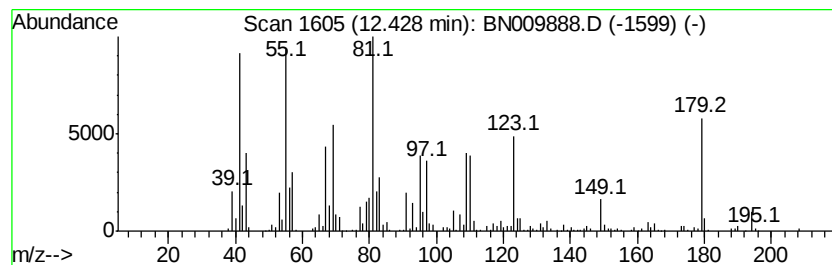
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Methyl ethyl cyclopentene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	14.86 ng/ul	1166880	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	55
2		Cyclopentane, 1-ethenyl-3-ethyl-...	138	C10H18	055170-98-4	47
3		Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	38
4		1-Cyclohexene-1-acetaldehyde, .a...	152	C10H16O	053155-80-9	38
5		2-Propenyl-3-vinylloxirane	110	C7H10O	070597-49-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

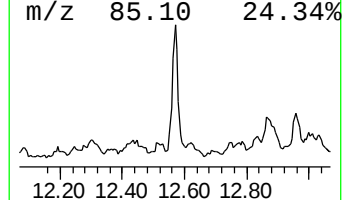
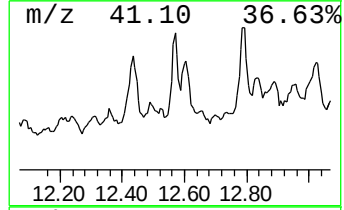
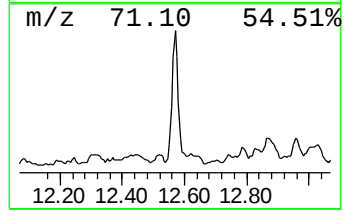
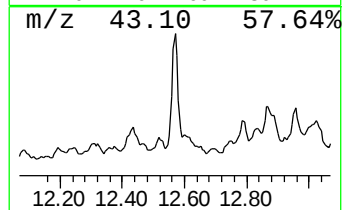
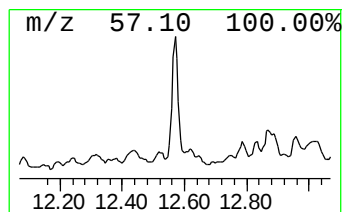
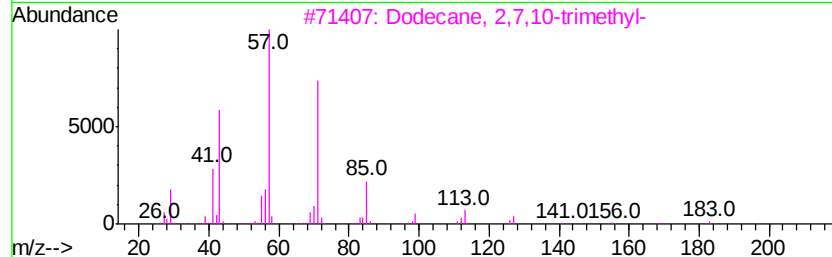
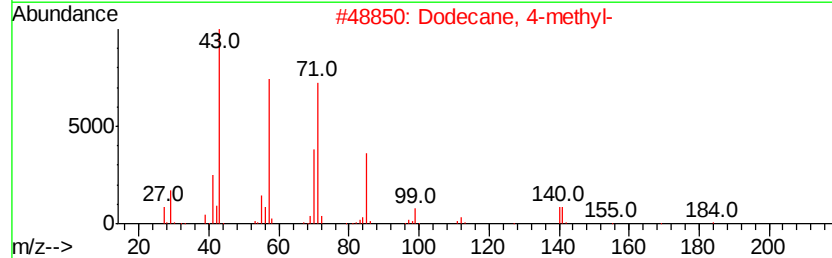
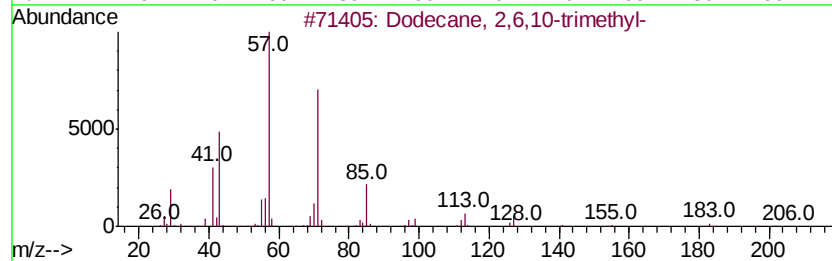
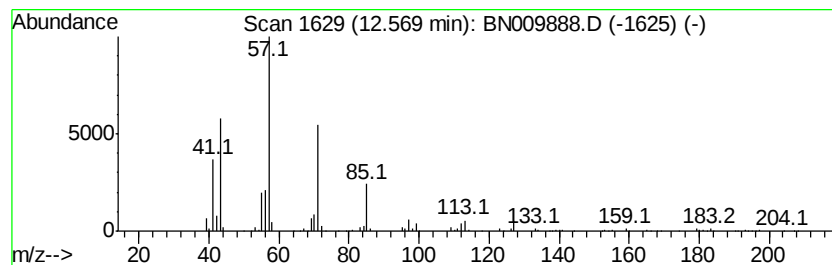
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.57	9.09 ng/ul	713365	Acenaphthene-d10	14.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
2			Dodecane, 4-methyl-	184	C13H28	006117-97-1	64
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	64
5			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

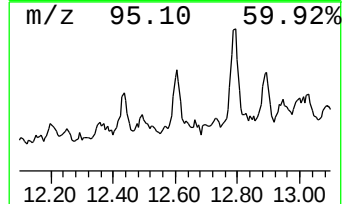
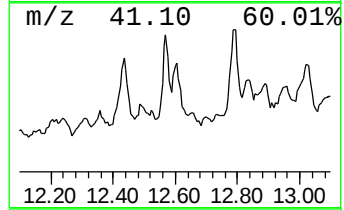
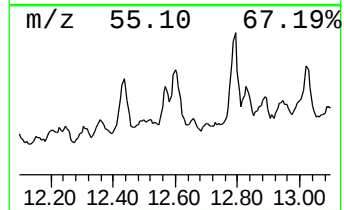
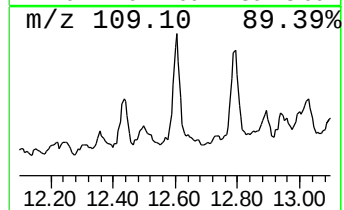
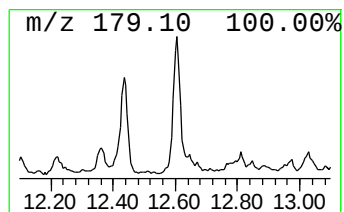
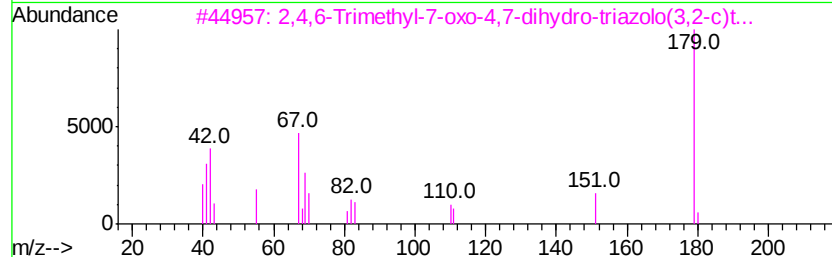
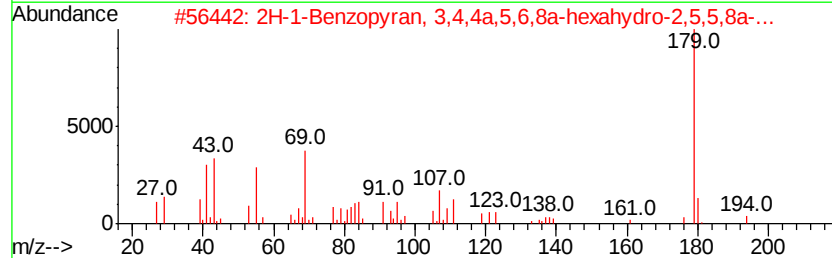
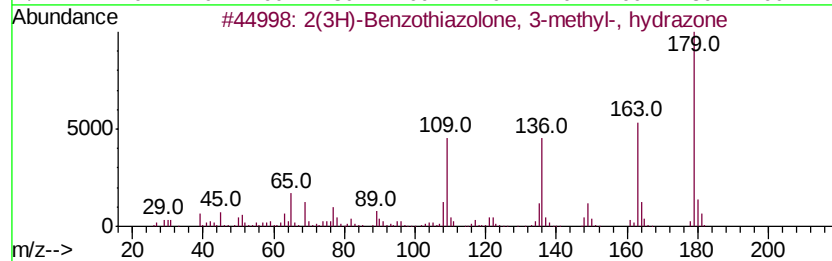
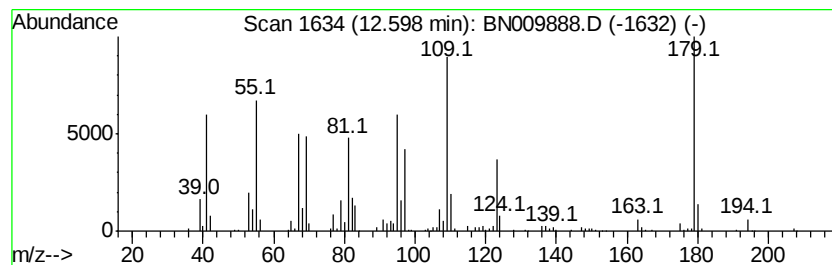
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown-04 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.60	7.78 ng/ul	610707	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2(3H)-Benzothiazolone, 3-methyl-...	179 C8H9N3S	001128-67-2	49
2	2H-1-Benzopyran, 3,4,4a,5,6,8a-h...	194 C13H22O	041678-32-4	27
3	2,4,6-Trimethyl-7-oxo-4,7-dihydr...	179 C7H9N5O	025623-78-3	22
4	2,4,4,7-Tetramethyl-octa-5,7-die...	180 C12H20O	1000190-70-6	22
5	cis,cis-2,9-Dimethylspiro[5.5]un...	180 C13H24	095472-51-8	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

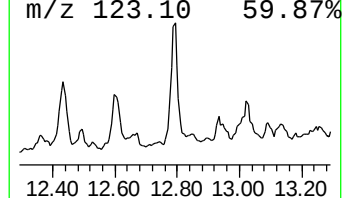
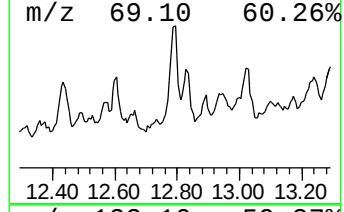
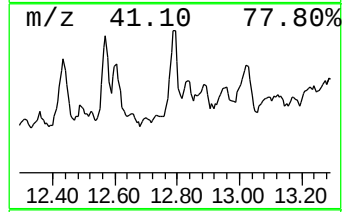
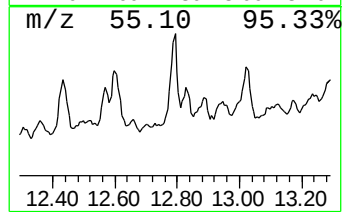
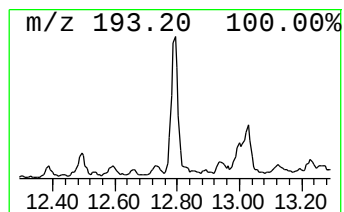
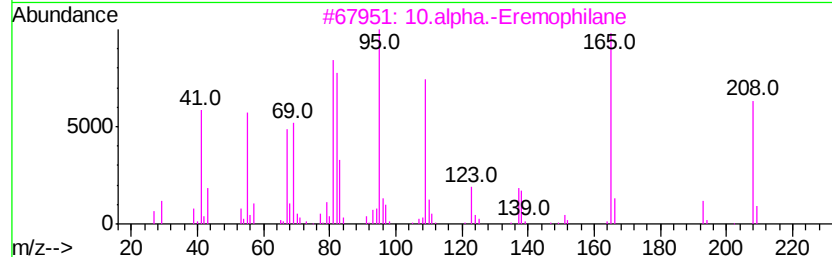
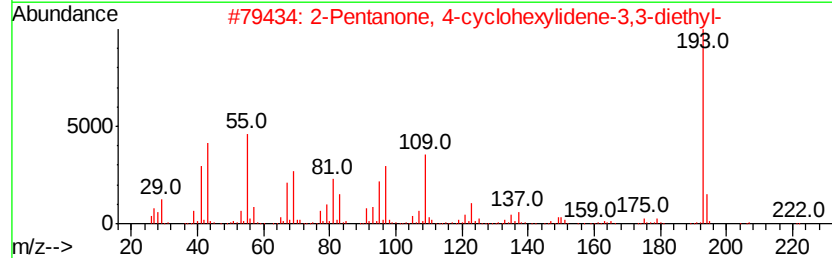
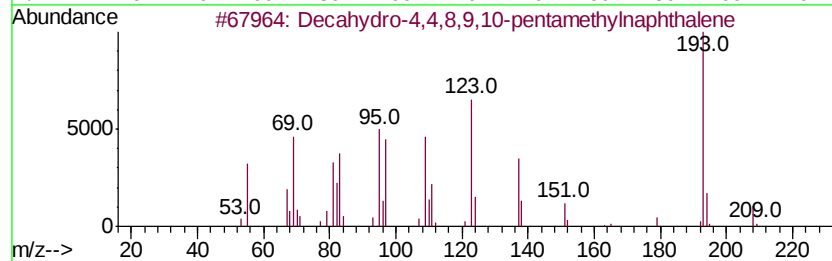
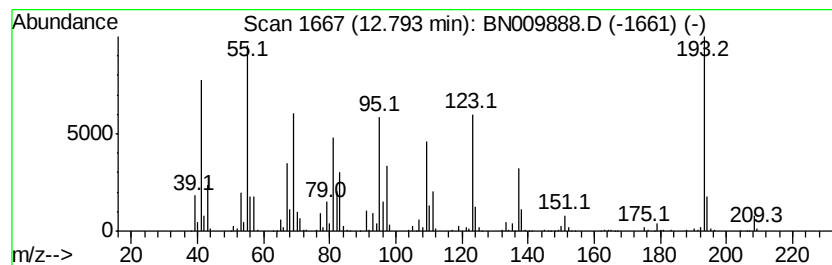
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Decahydro-4,4,8,9,10-pentam... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.79	15.84 ng/ul	1243380	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3	97
2	2-Pentanone, 4-cyclohexylidene-3...	222 C15H26O	313253-65-5	38
3	10.alpha.-Eremophilane	208 C15H28	003242-05-5	38
4	Naphthalene, decahydro-1,8a-dime...	208 C15H28	015404-63-4	38
5	Spiro[5.6]dodecane-1,7-dione	194 C12H18O2	050803-80-0	30



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

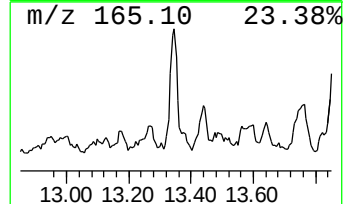
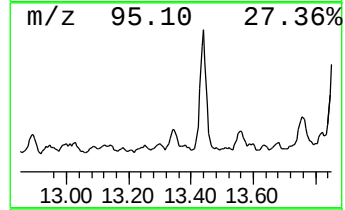
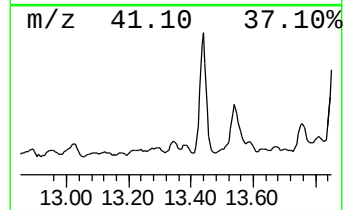
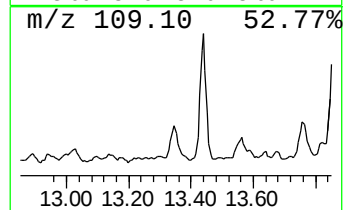
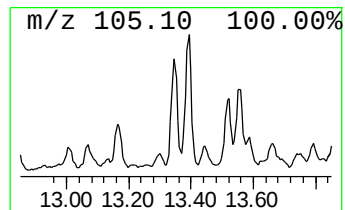
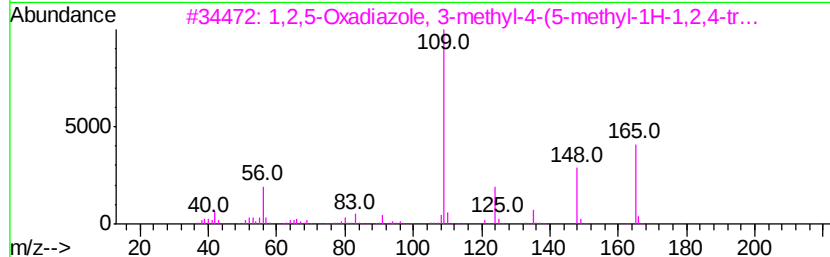
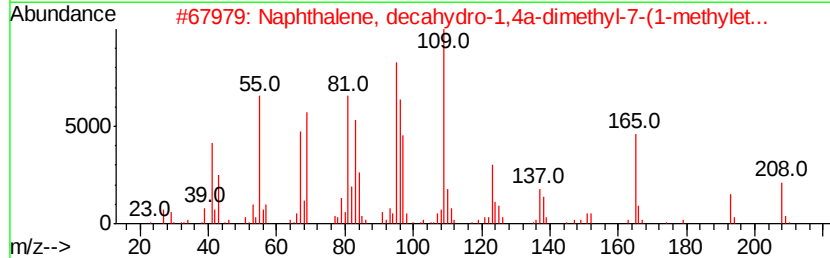
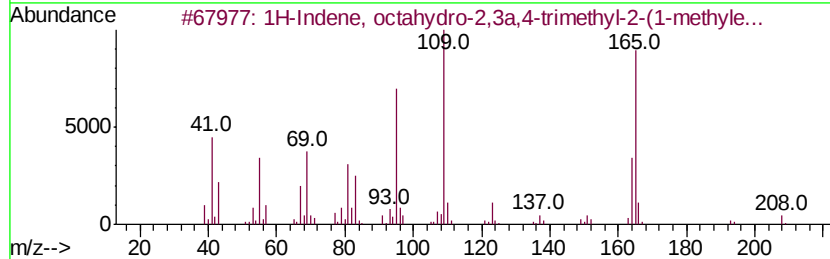
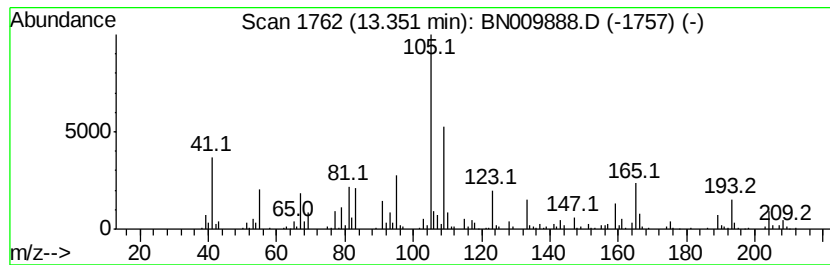
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-05 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.35	7.11 ng/ul	558570	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, octahydro-2,3a,4-trim...	208 C15H28	031230-13-4 43
2		Naphthalene, decahydro-1,4a-dime...	208 C15H28	030824-81-8 35
3		1,2,5-Oxadiazole, 3-methyl-4-(5-...	165 C6H7N5O	1000337-72-1 27
4		Benzene, 1-(2-bromoethyl)-4-fluoro-	202 C8H8BrF	000332-42-3 25
5		2,6-Heptadienal, 2,4-dimethyl-	138 C9H14O	085136-08-9 25



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

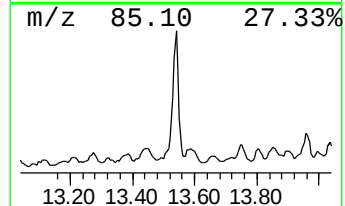
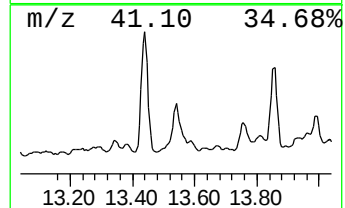
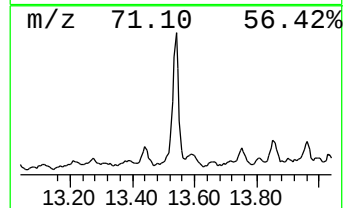
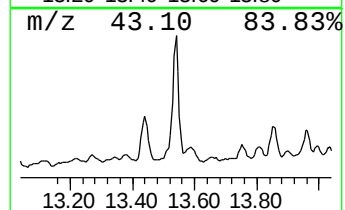
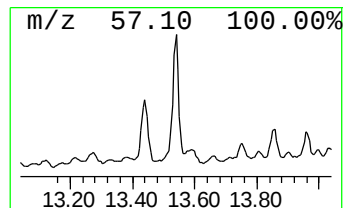
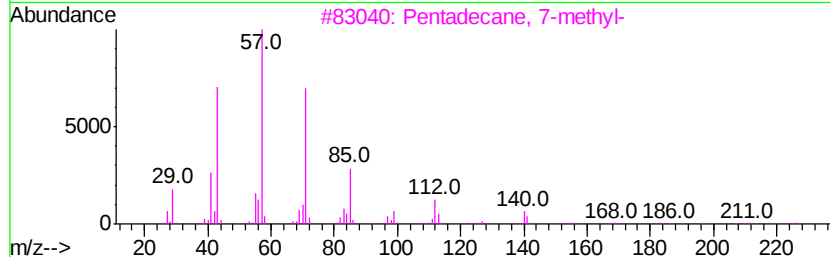
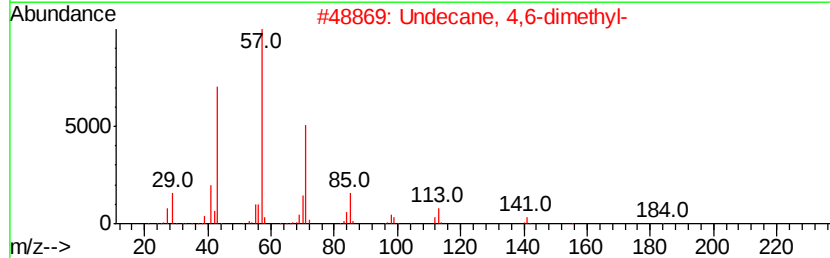
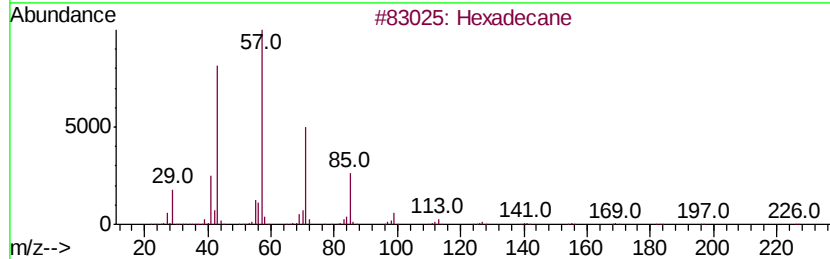
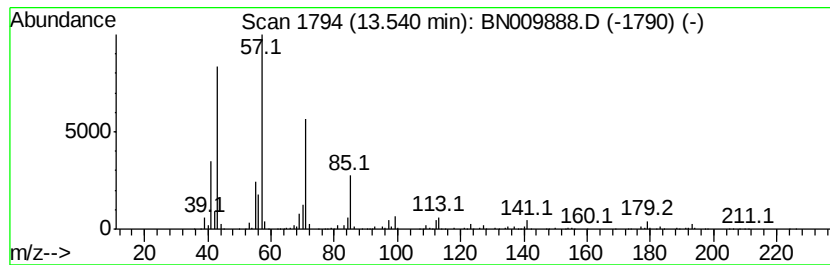
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	22.62 ng/ul	1775920	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	81
3		Pentadecane, 7-methyl-	226	C16H34	006165-40-8	78
4		Tridecane, 6-propyl-	226	C16H34	055045-10-8	76
5		Dodecane	170	C12H26	000112-40-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

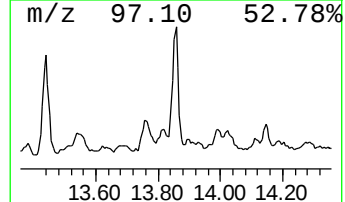
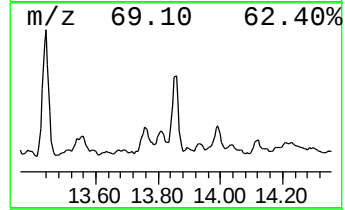
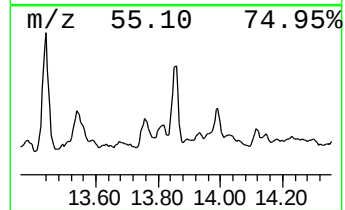
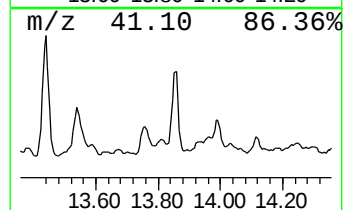
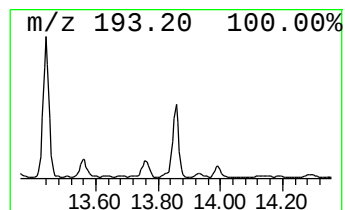
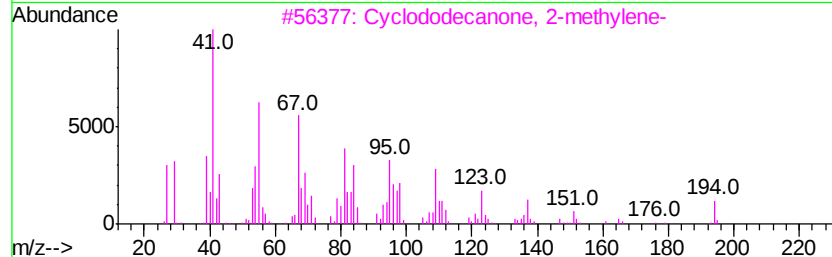
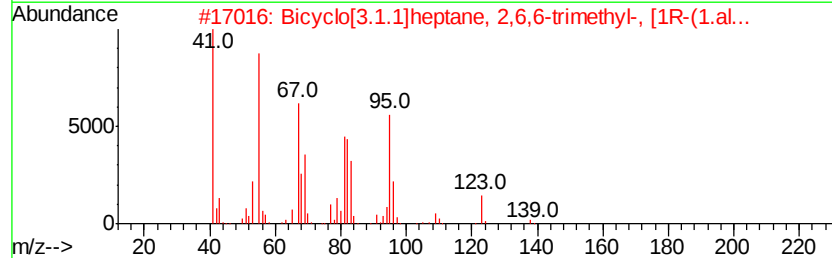
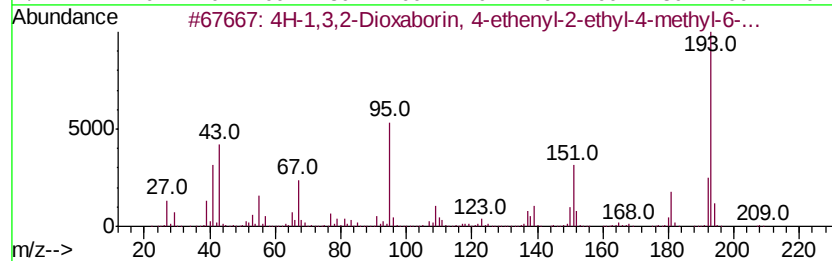
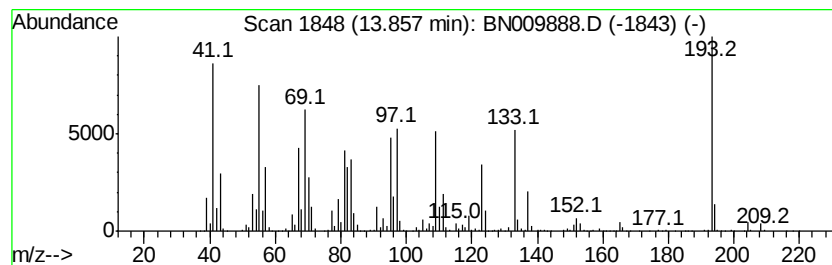
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 unknown-06 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.86	41.49 ng/ul	3257420	Acenaphthene-d10	14.03		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-1,3,2-Dioxaborin, 4-ethenvl-2...	208	C12H21B02	074630-04-9	38	
2	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	25	
3	Cyclododecanone, 2-methylene-	194	C13H22O	003045-76-9	22	
4	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	14	
5	Ethanone, 1-(1,4-dimethyl-3-cycl...	152	C10H16O	043219-68-7	14	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

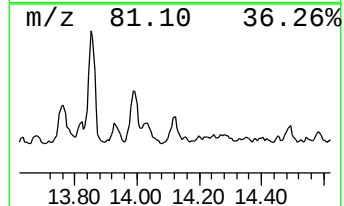
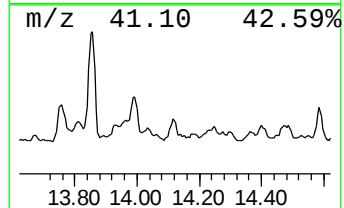
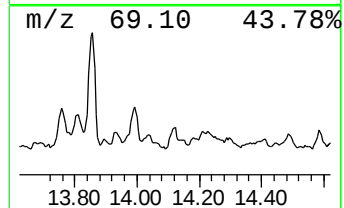
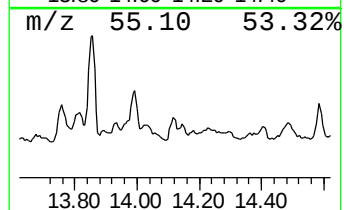
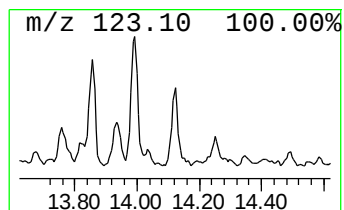
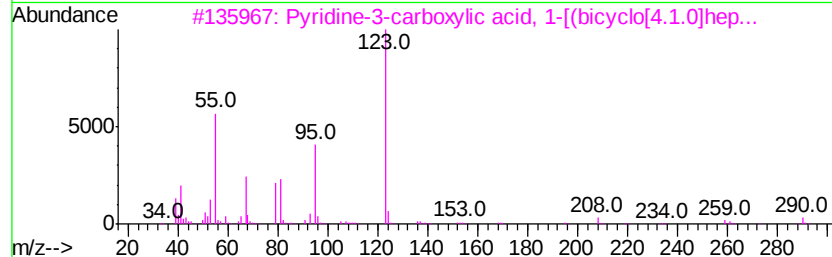
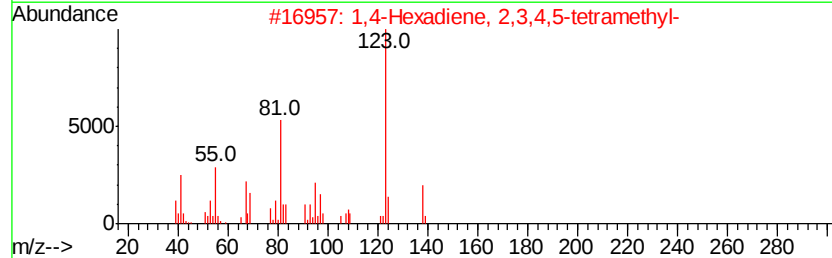
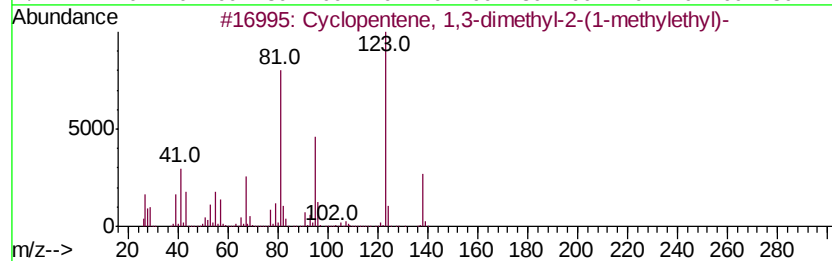
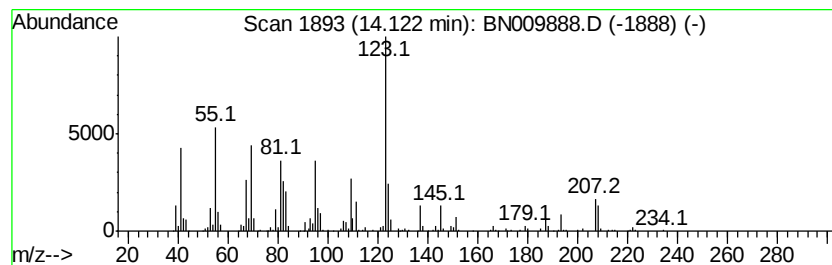
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 unknown-07 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.12	8.15 ng/ul	639873	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentene, 1,3-dimethyl-2-(1-...	138	C10H18	061142-32-3	43
2		1,4-Hexadiene, 2,3,4,5-tetramethyl-	138	C10H18	051504-54-2	43
3		Pyridine-3-carboxylic acid, 1-[...	290	C15H18N2O4	1000310-27-9	43
4		4-Fluorobenzoic acid, 3-pentadec...	350	C22H35FO2	1000280-68-4	43
5		2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-17-5	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

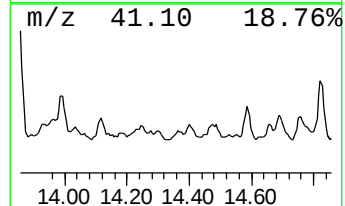
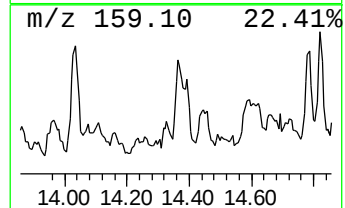
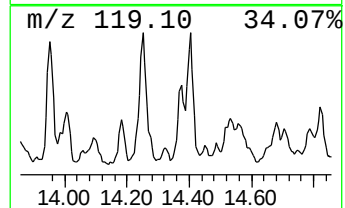
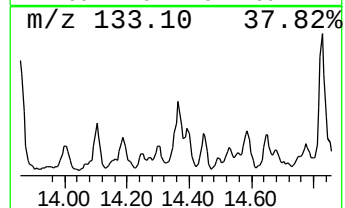
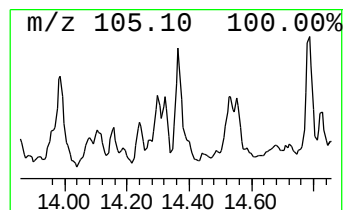
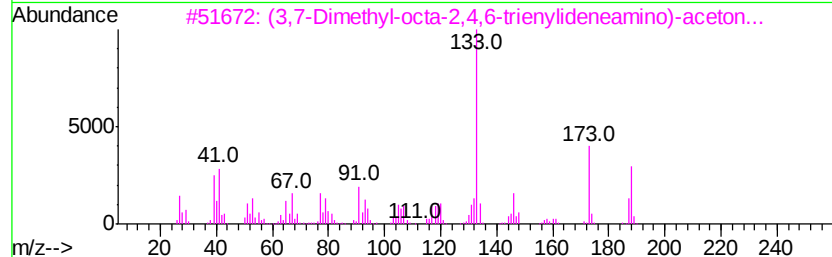
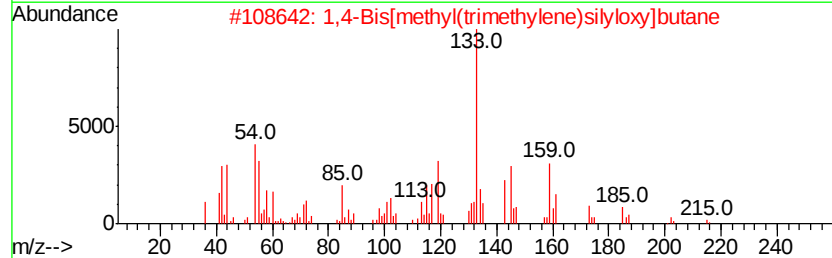
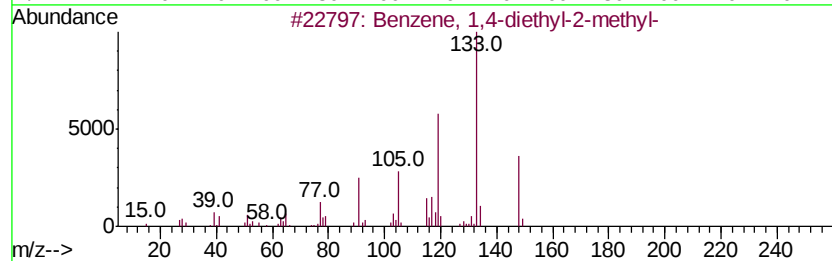
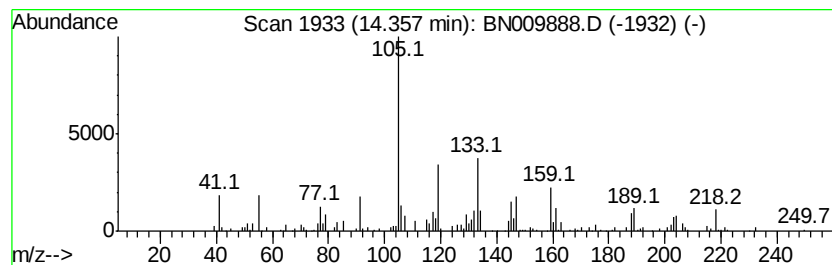
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 unknown-08 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.36	3.56 ng/ul	279375	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,4-diethyl-2-methyl-	148 C11H16	013632-94-5 35
2		1,4-Bis[methyl(trimethylene)silyloxy]butane	258 C12H26O2Si2	1000217-00-3 27
3		(3,7-Dimethyl-octa-2,4,6-trienylideneamino)-aceton...	188 C12H16N2	1000187-75-7 25
4		1-Propanamine, 3-(diethoxymethyl)-	191 C8H21N02Si	003179-76-8 22
5		Benzene, (1-methyl-1-propylpentyl)-	204 C15H24	054932-91-1 18



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

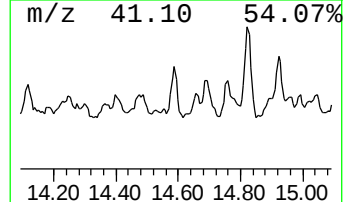
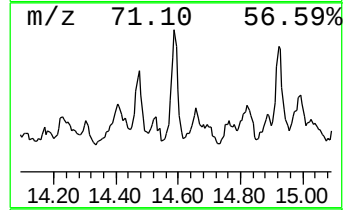
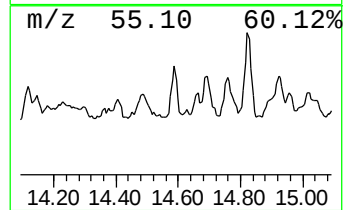
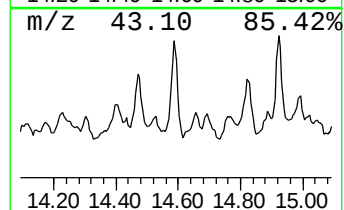
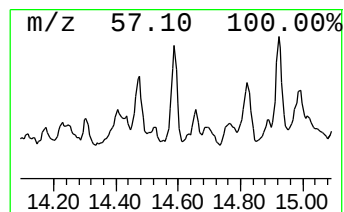
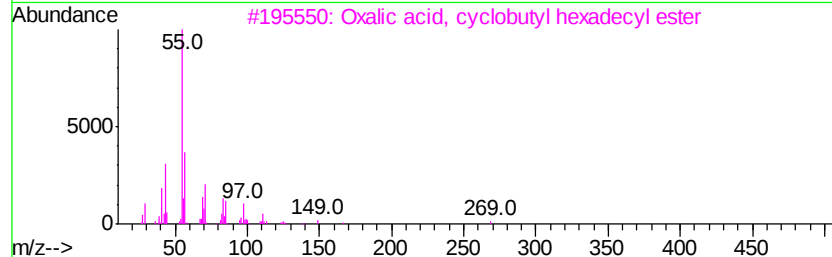
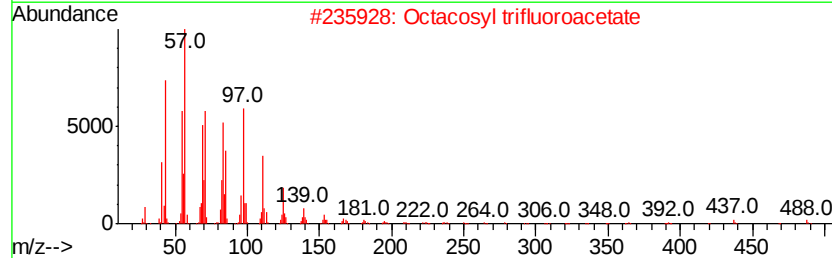
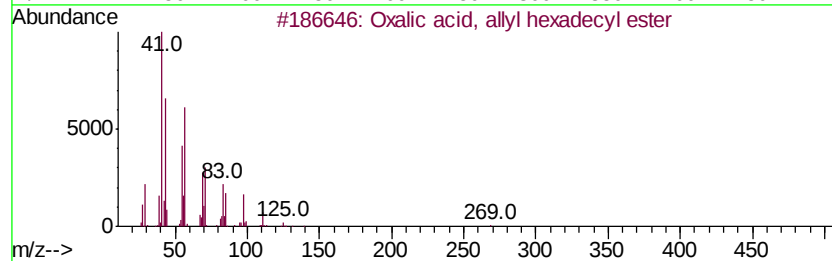
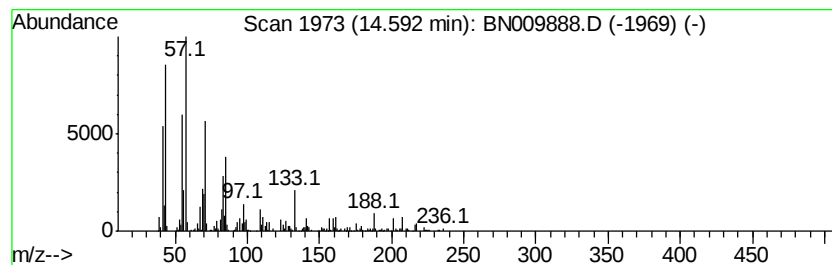
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Oxalic acid, allyl hexadecy... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	11.84 ng/ul	929381	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, allvl hexadecvl ester	354	C21H38O4	1000309-24-4	72
2		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	64
3		Oxalic acid, cvclobutvl hexadecv...	368	C22H40O4	1000309-70-6	58
4		Oxalic acid, allvl octadecvl ester	382	C23H42O4	1000309-24-5	58
5		Hexadecane	226	C16H34	000544-76-3	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

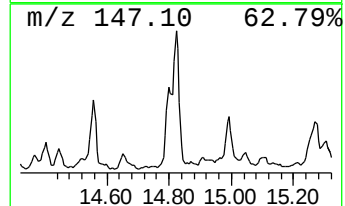
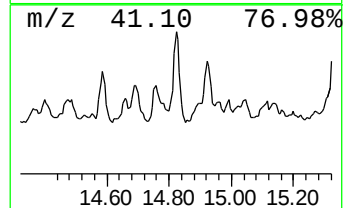
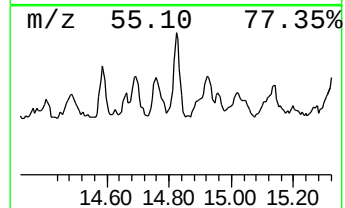
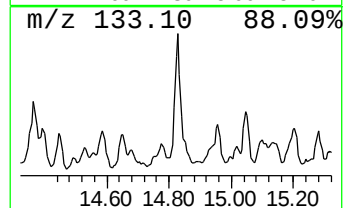
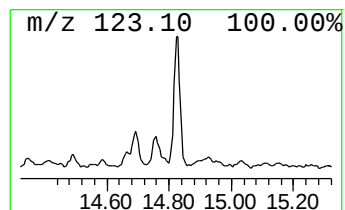
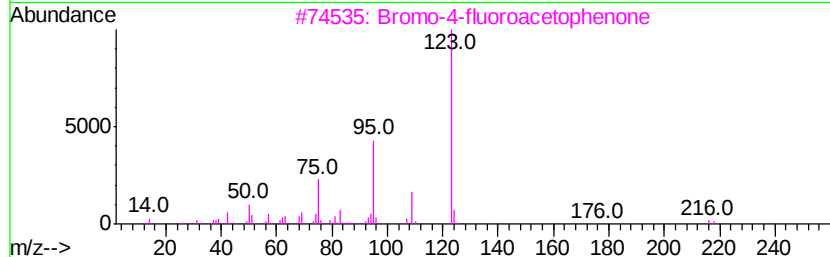
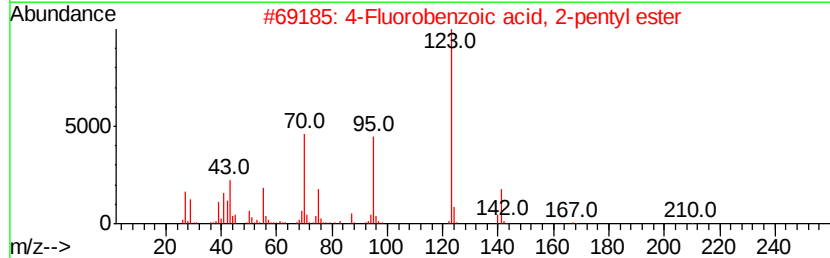
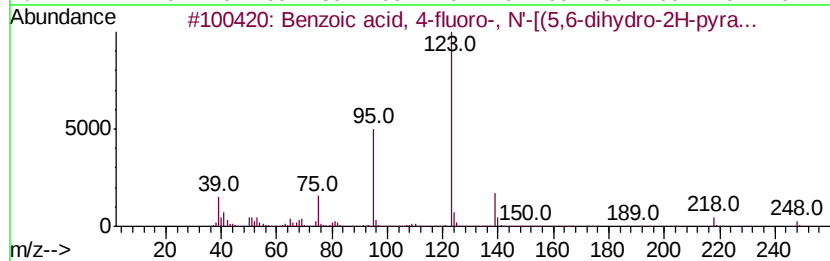
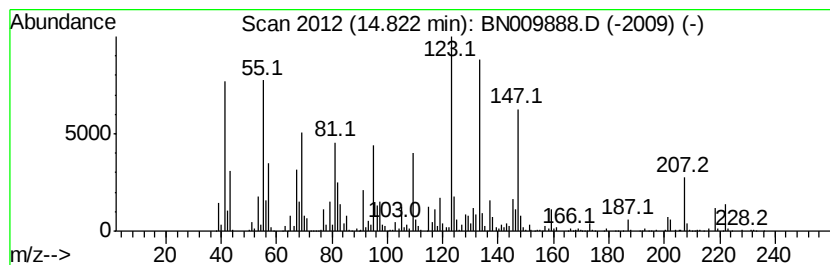
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 unknown-09 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	27.91 ng/ul	2191580	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzoic acid, 4-fluoro-, N'-[(5,...	248	C13H13FN2O2	1000350-57-6	27
2		4-Fluorobenzoic acid, 2-pentyl e...	210	C12H15FO2	1000279-07-2	25
3		Bromo-4-fluoroacetophenone	216	C8H6BrFO	000403-29-2	22
4		1,2,3-Propatriol, 1-indol-4-yl(e...	207	C11H13NO3	061212-32-6	20
5		Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	15



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

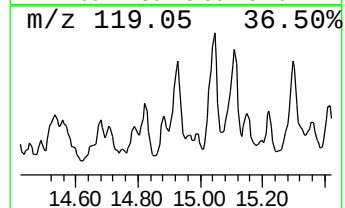
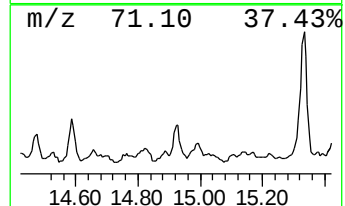
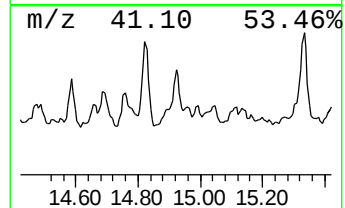
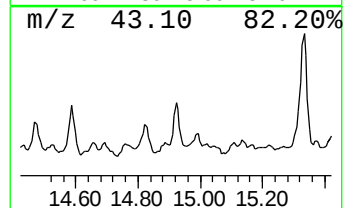
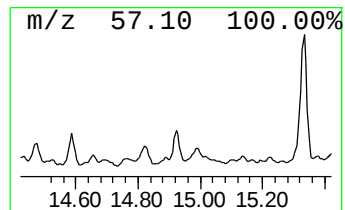
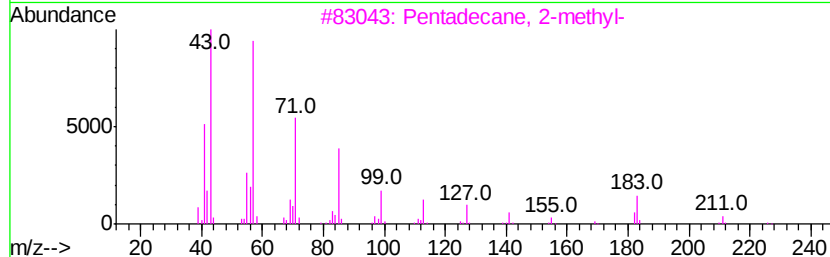
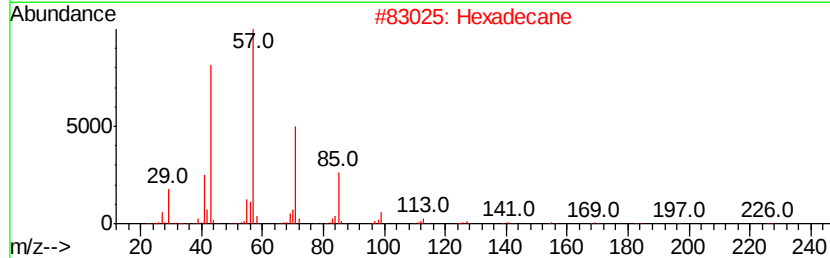
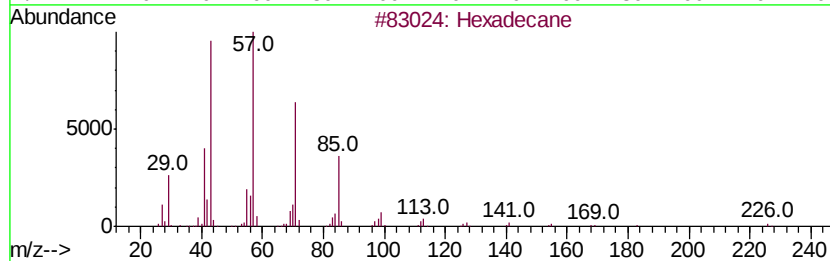
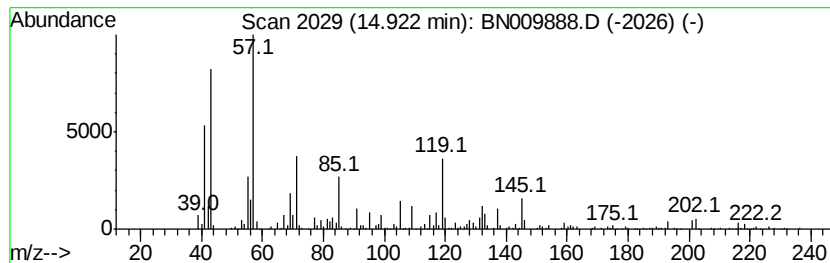
Instrument :
BNA_N
ClientSampleId :
C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	10.23 ng/ul	802784	Acenaphthene-d10	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Hexadecane	226 C16H34	000544-76-3	80
2	Hexadecane	226 C16H34	000544-76-3	41
3	Pentadecane, 2-methyl-	226 C16H34	001560-93-6	38
4	Tetradecane, 1-iodo-	324 C14H29I	019218-94-1	38
5	1-Iodoundecane	282 C11H23I	004282-44-4	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

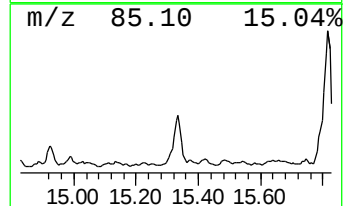
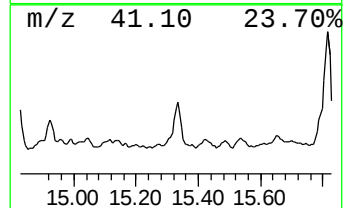
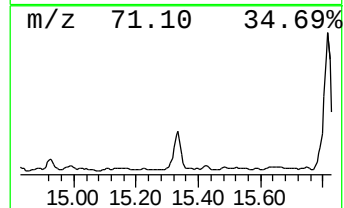
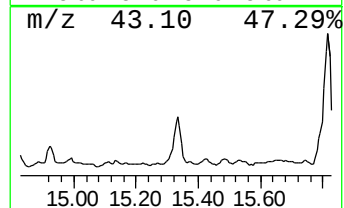
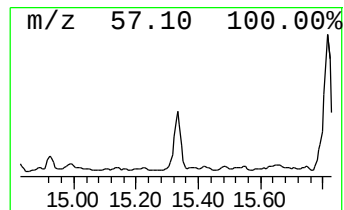
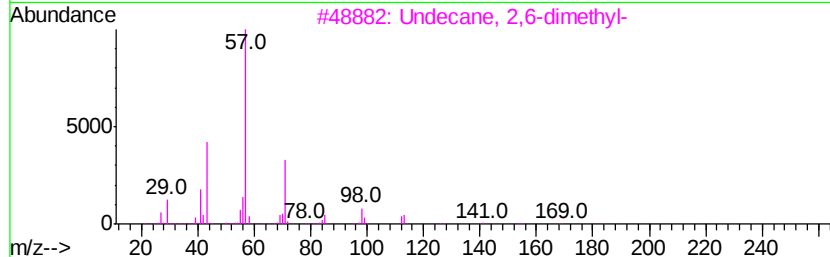
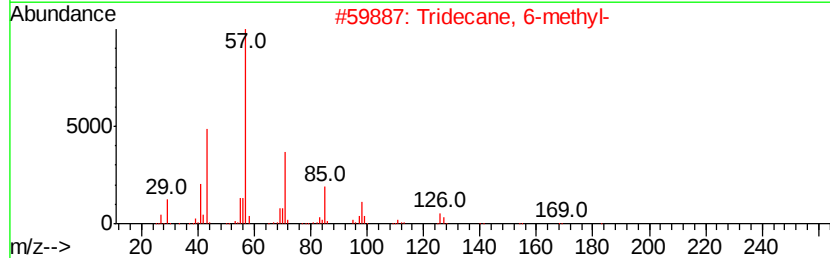
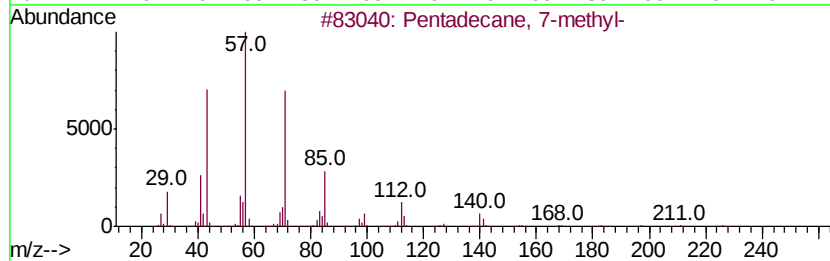
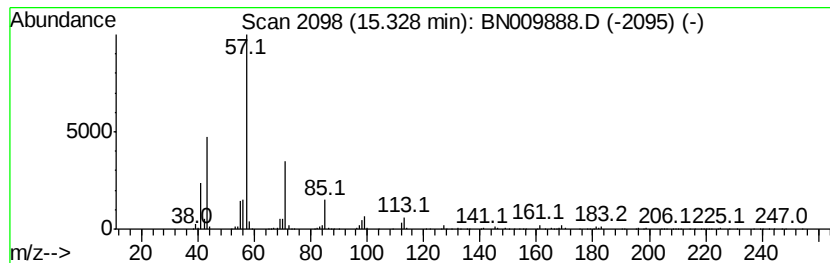
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.33	25.32 ng/ul	1987780	Acenaphthene-d10	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	64
2		Tridecane, 6-methyl-	198	C14H30	013287-21-3	64
3		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	64
4		Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	53
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

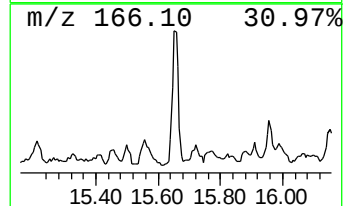
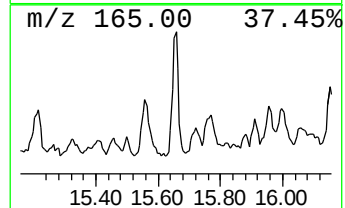
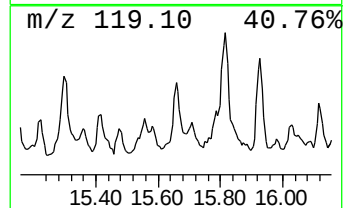
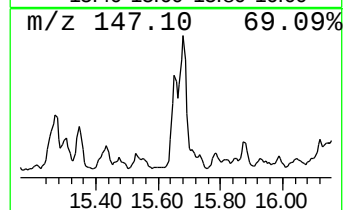
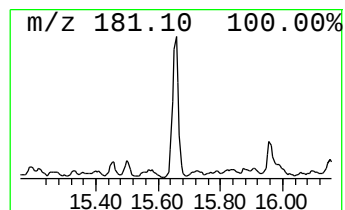
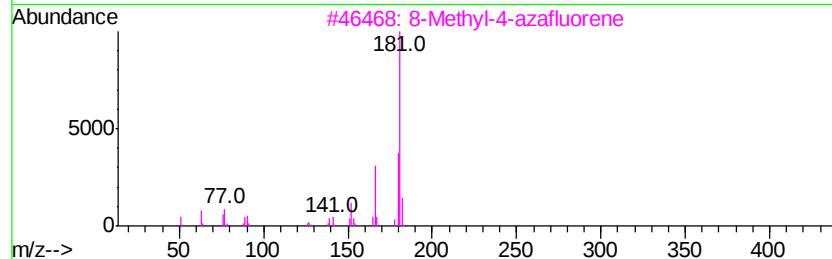
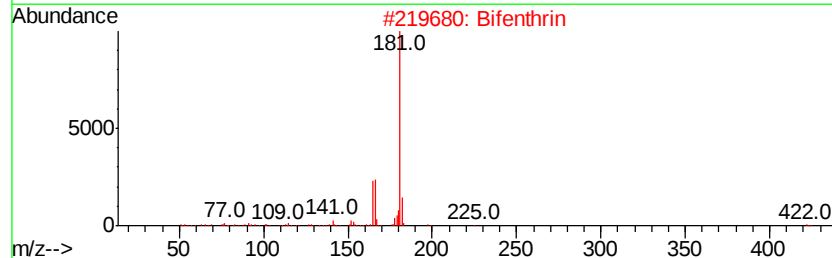
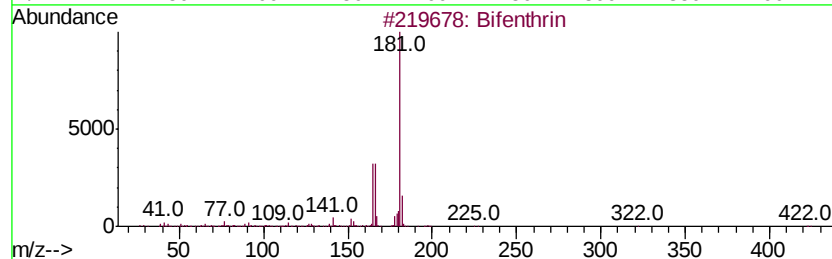
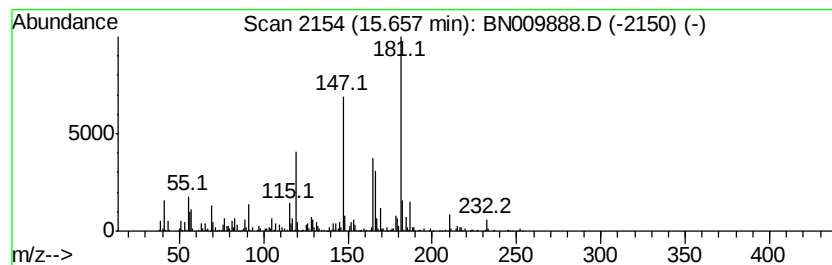
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-10 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.66	12.45 ng/ul	1010220	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bifenthrin	422	C23H22ClF3O2	082657-04-3	46
2		Bifenthrin	422	C23H22ClF3O2	082657-04-3	43
3		8-Methyl-4-azafluorene	181	C13H11N	064292-00-8	38
4		7-Methyl-4-azafluorene	181	C13H11N	064291-99-2	35
5		1,2,4-Triazolidine-3,5-dione, 4-...	359	C22H21N3O2	056009-18-8	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

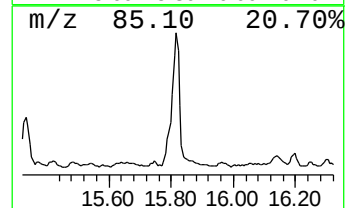
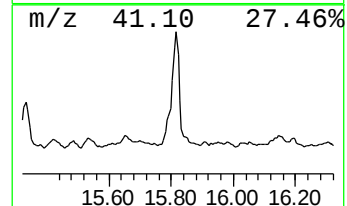
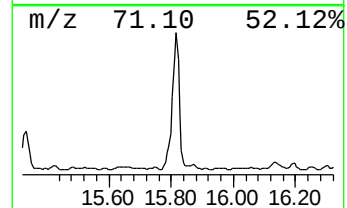
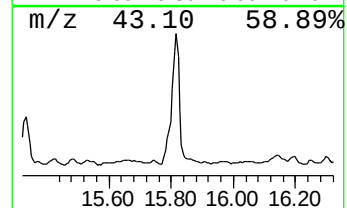
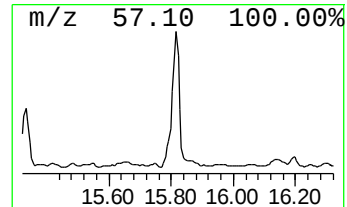
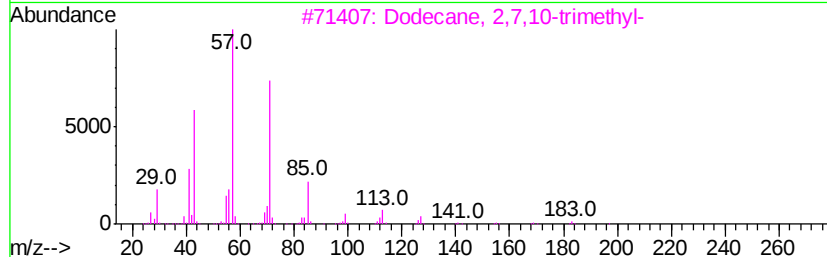
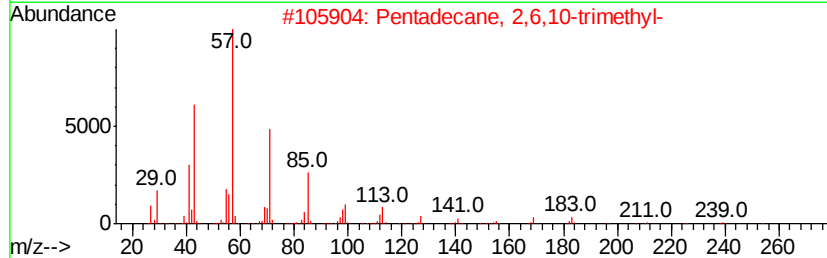
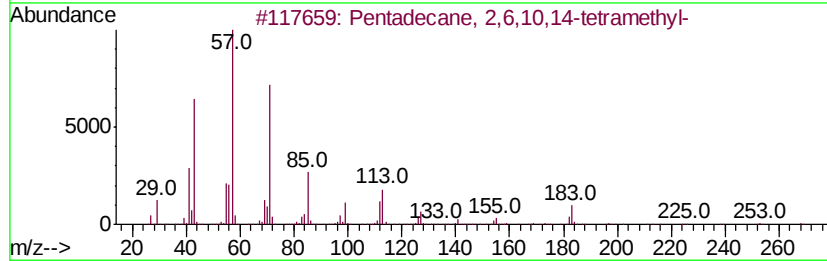
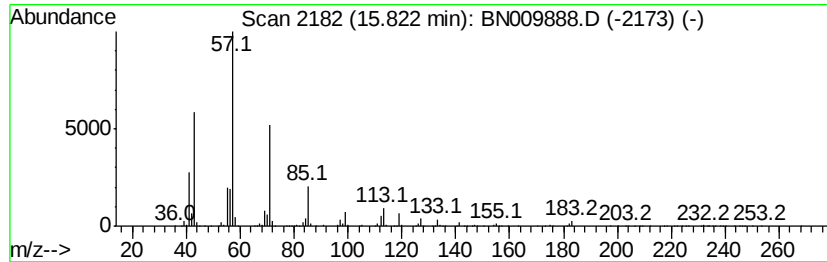
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.82	79.26 ng/ul	6432700	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	86
2		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	83
3		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
4		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	64
5		Decane, 5-propyl-	184	C13H28	017312-62-8	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

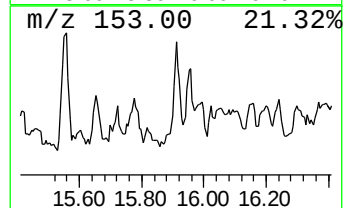
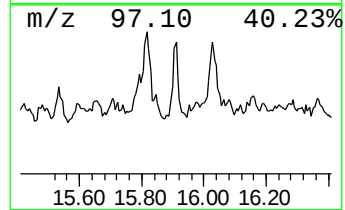
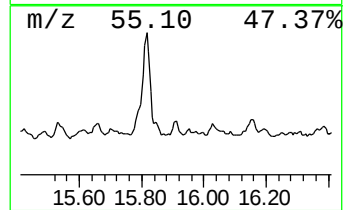
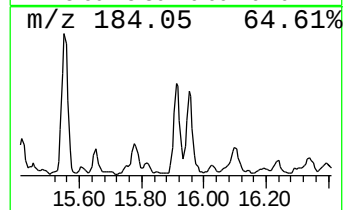
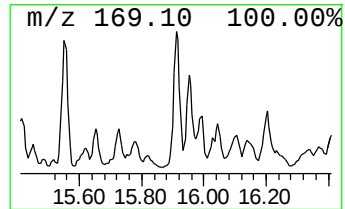
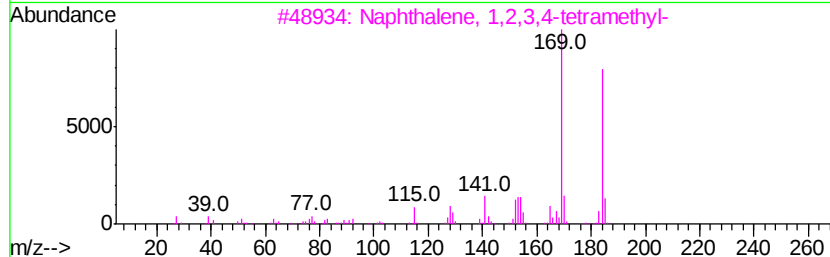
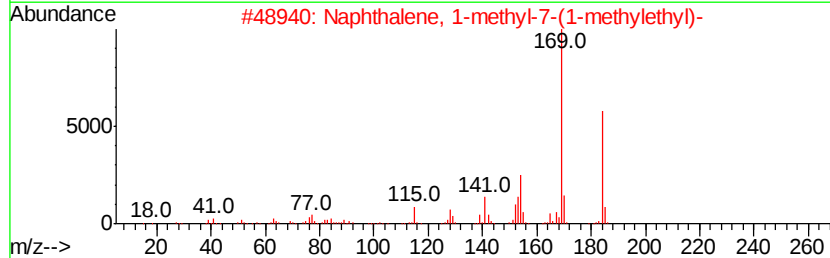
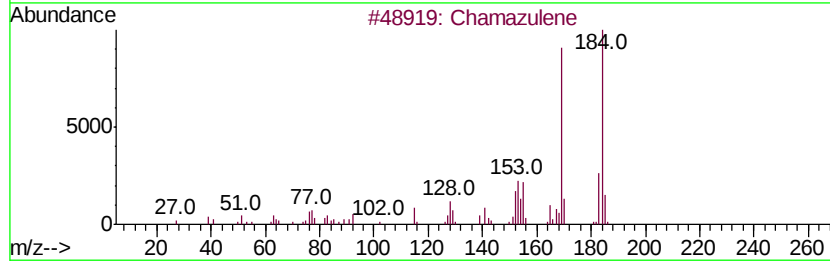
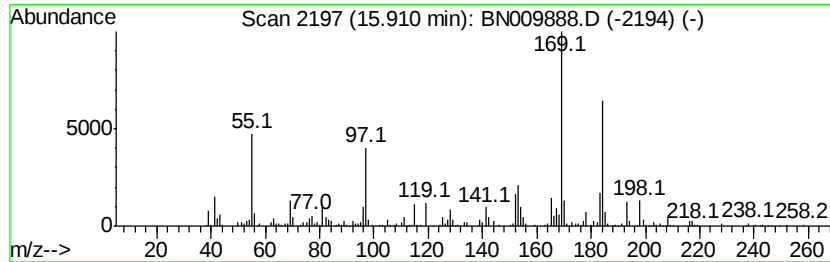
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Chamazulene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	6.13 ng/ul	497135	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Chamazulene	184	C14H16	000529-05-5	86
2			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	60
3			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	52
4			Naphthalene, 1-methyl-7-(1-methy...	184	C14H16	000490-65-3	49
5			2,4,6(1H,3H,5H)-Pyrimidinetrione...	240	C12H20N2O3	055134-03-7	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

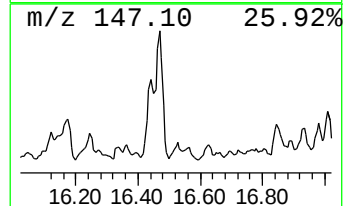
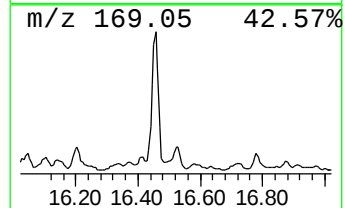
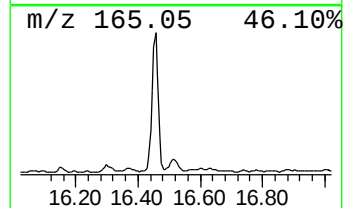
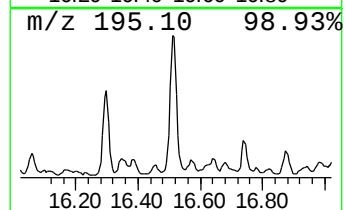
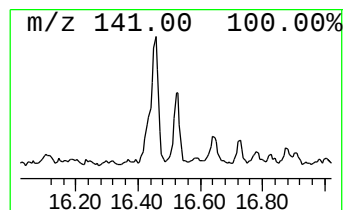
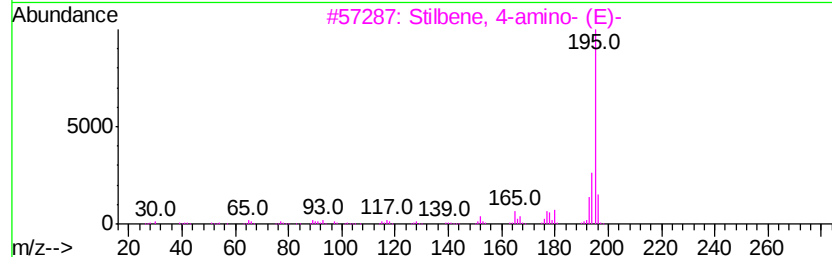
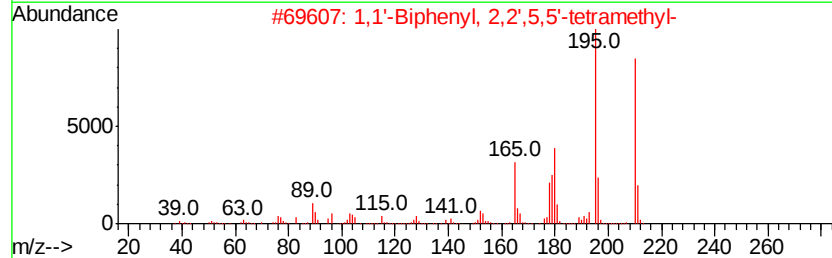
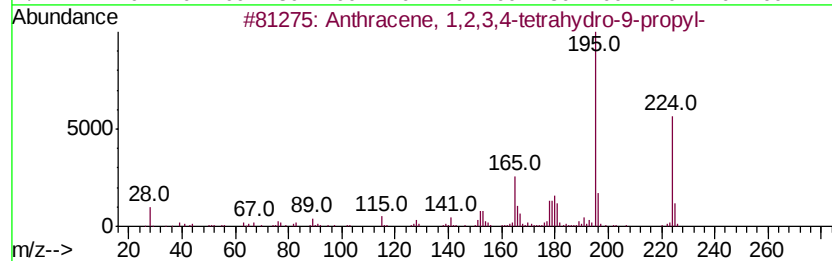
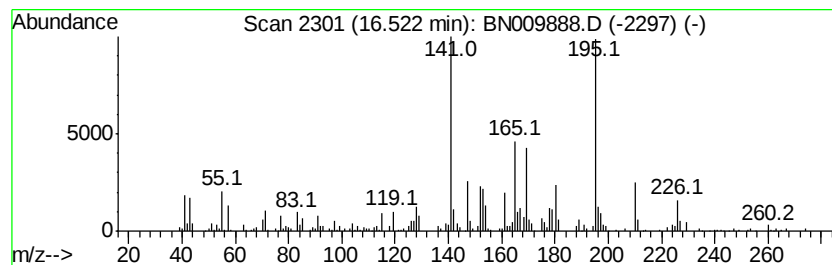
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Anthracene, 1,2,3,4-tetrahy... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.52	12.89 ng/ul	1046290	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 1,2,3,4-tetrahydro-9...	224	C17H20	101580-33-0	68
2		1,1'-Biphenyl, 2,2',5,5'-tetrame...	210	C16H18	003075-84-1	64
3		Stilbene, 4-amino- (E)-	195	C14H13N	004309-66-4	64
4		Carbazole, 4,5-dimethyl-	195	C14H13N	018992-66-0	58
5		Carbazole, 3,6-dimethyl-	195	C14H13N	005599-50-8	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

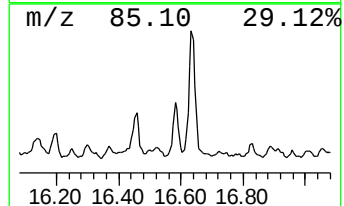
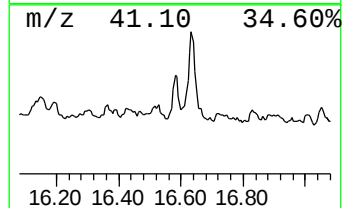
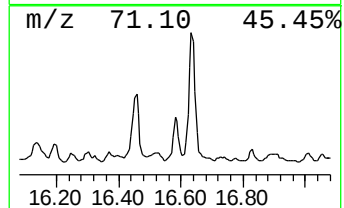
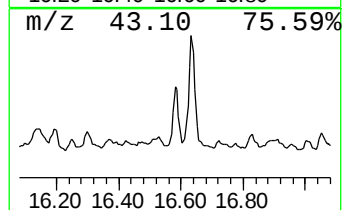
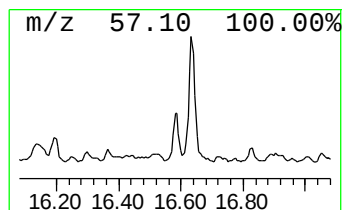
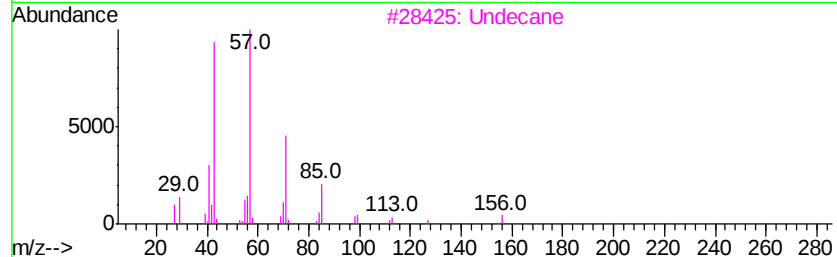
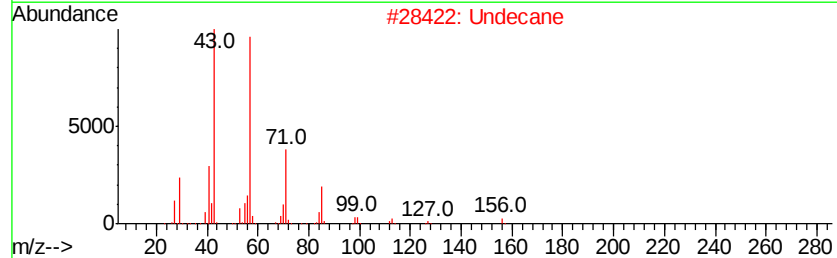
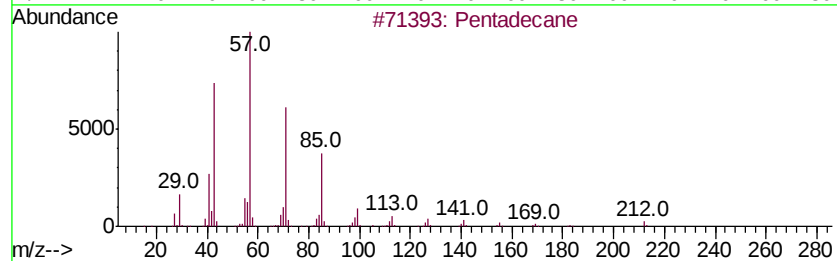
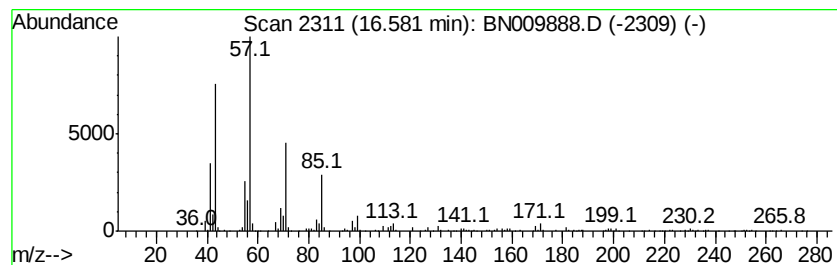
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.58	9.95 ng/ul	807417	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	81
2			Undecane	156	C11H24	001120-21-4	80
3			Undecane	156	C11H24	001120-21-4	80
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	80
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

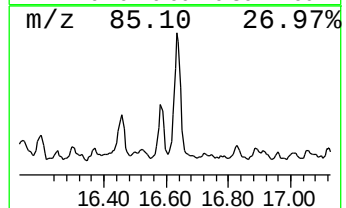
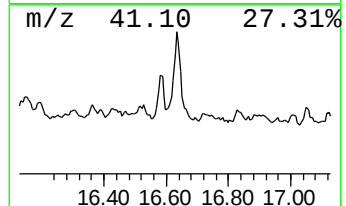
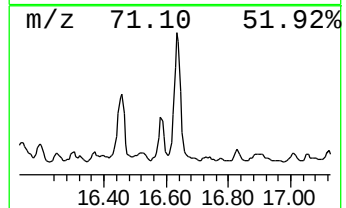
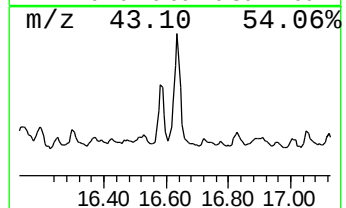
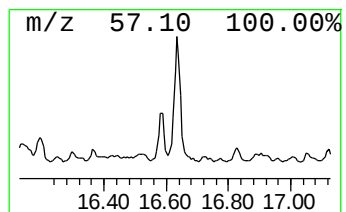
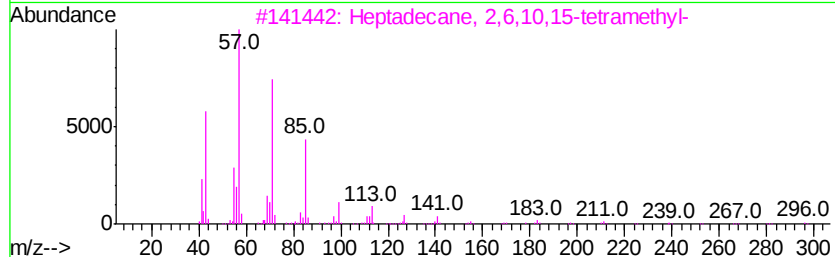
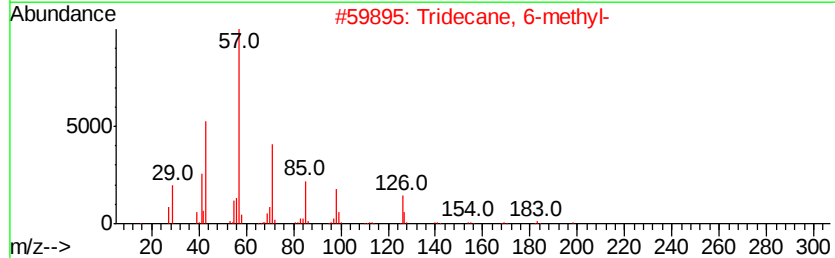
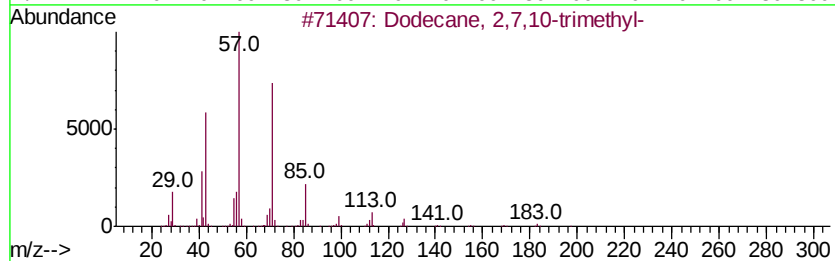
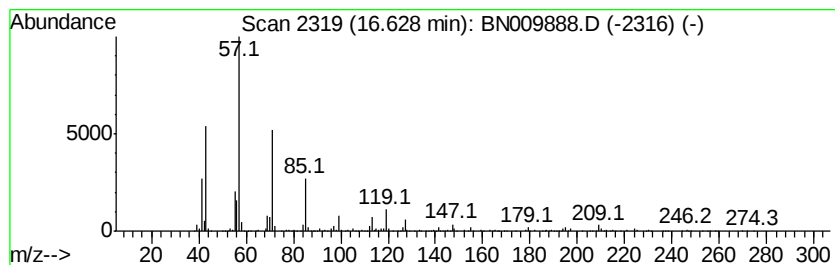
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	29.27 ng/ul	2375270	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
2		Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
4		Tridecane, 3-ethyl-	212	C15H32	013286-73-2	72
5		Decane, 2-methyl-	156	C11H24	006975-98-0	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

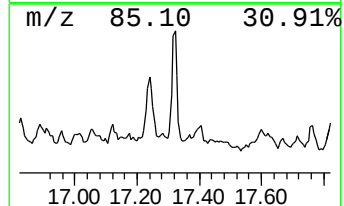
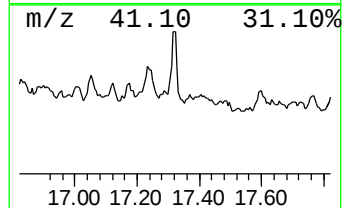
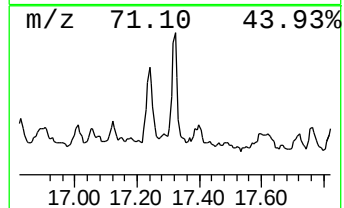
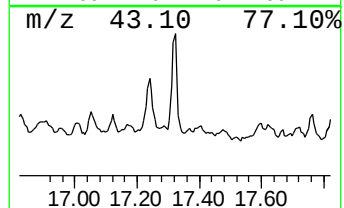
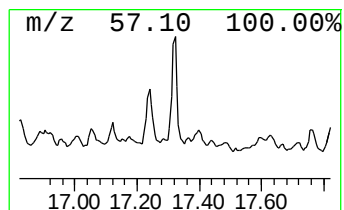
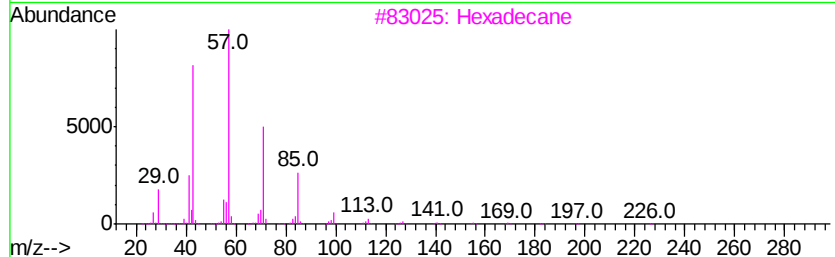
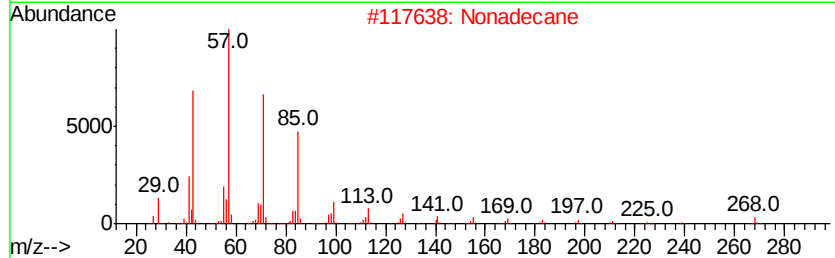
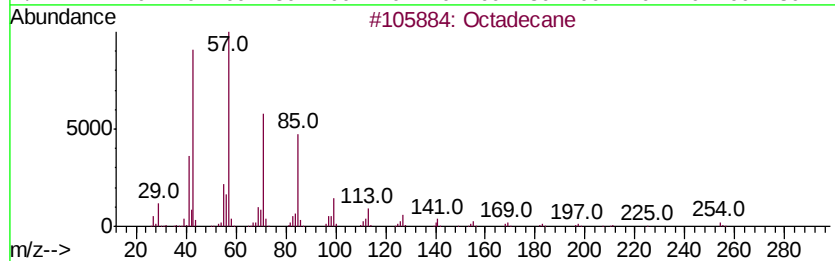
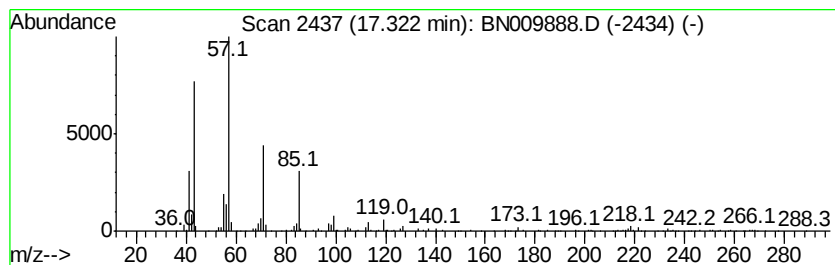
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.32	9.13 ng/ul	740647	Phenanthrene-d10	16.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Nonadecane	268	C19H40	000629-92-5	90
3			Hexadecane	226	C16H34	000544-76-3	87
4			Heptacosane	380	C27H56	000593-49-7	86
5			Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

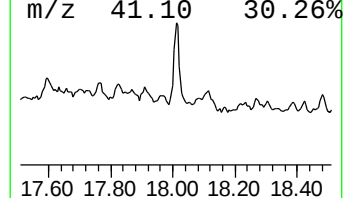
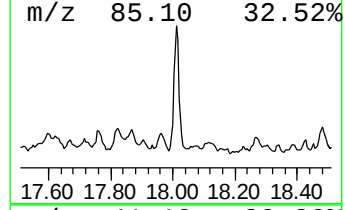
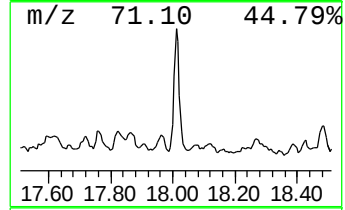
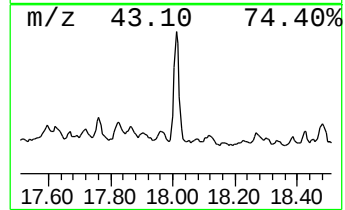
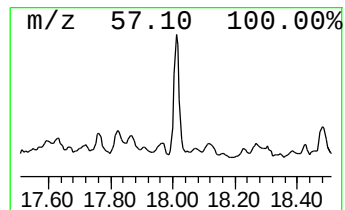
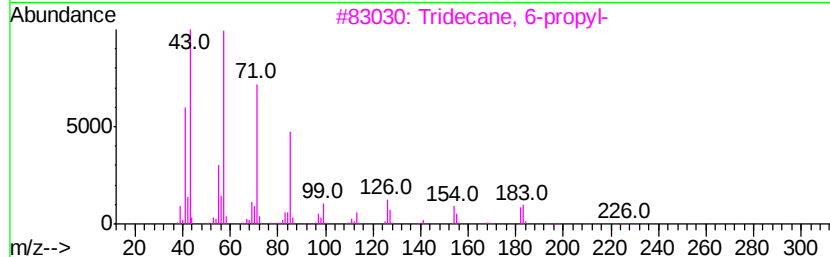
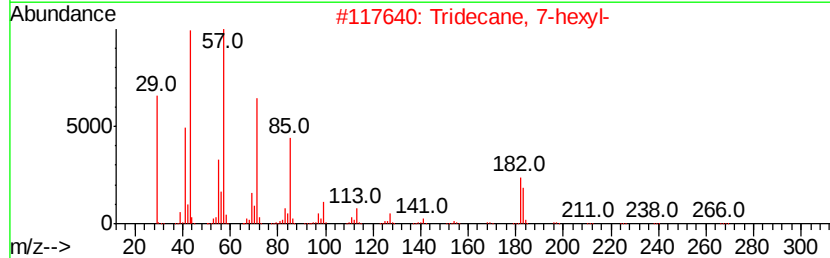
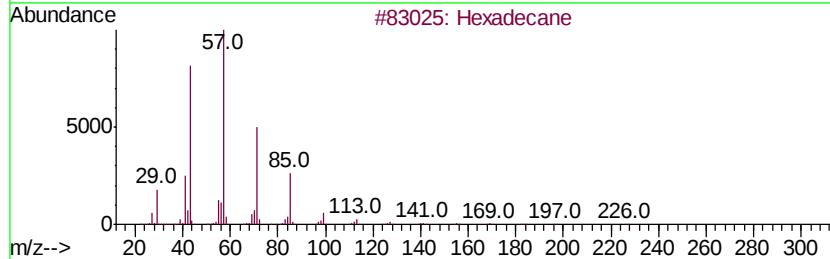
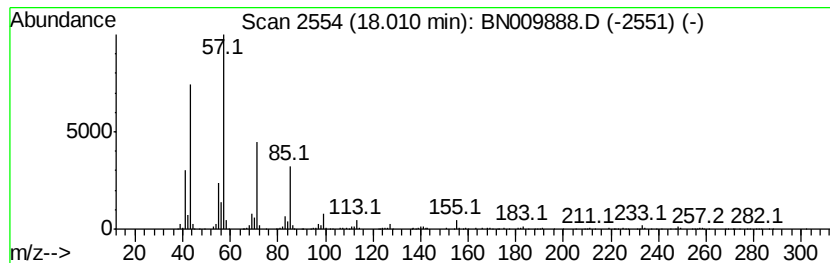
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.01	13.12 ng/ul	1065130	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	96
2		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	81
3		Tridecane, 6-propyl-	226	C16H34	055045-10-8	76
4		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	74
5		Heneicosane	296	C21H44	000629-94-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

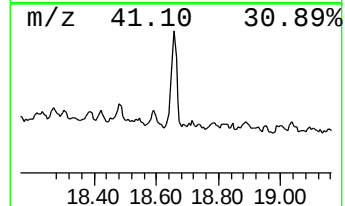
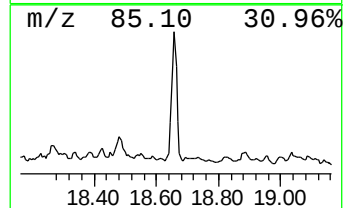
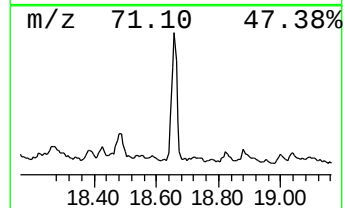
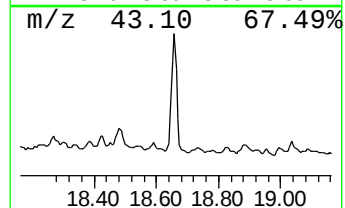
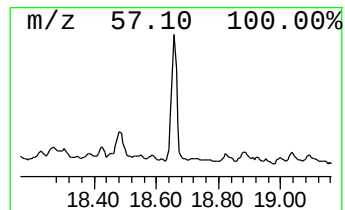
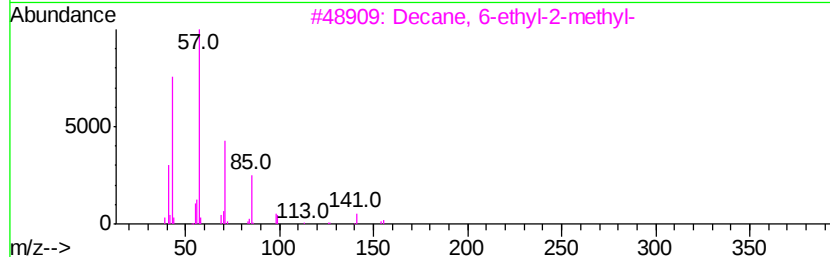
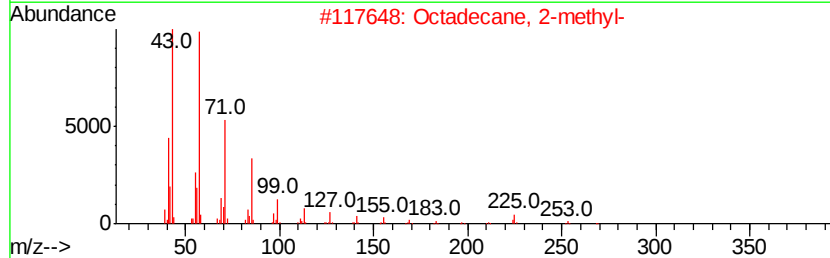
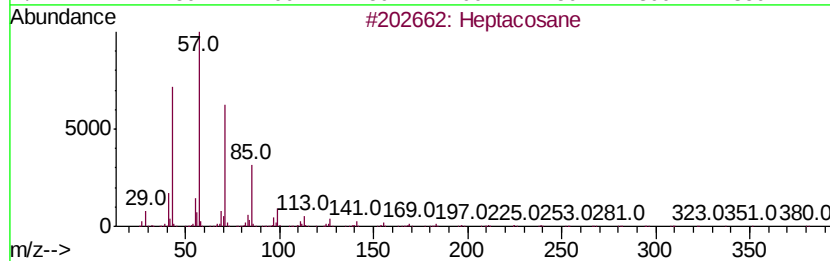
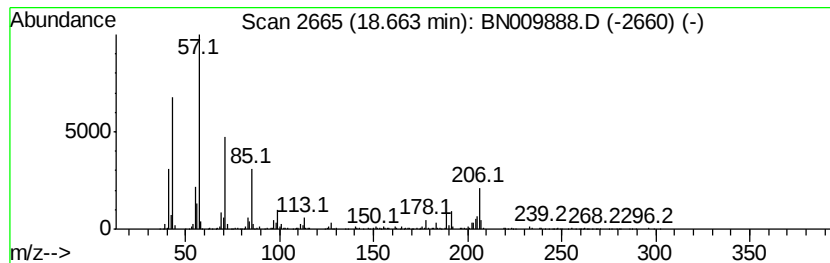
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.66	17.04 ng/ul	1383030	Phenanthrene-d10	16.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	53
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	50
3		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	49
4		Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	49
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

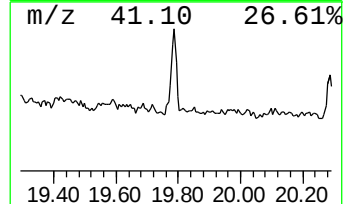
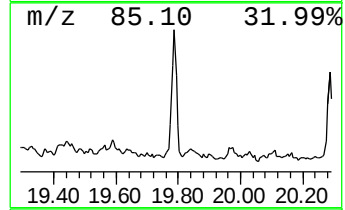
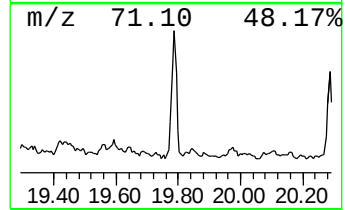
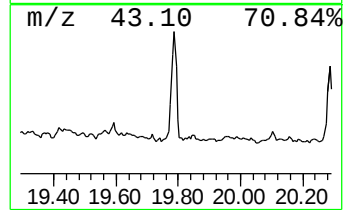
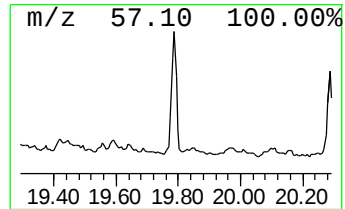
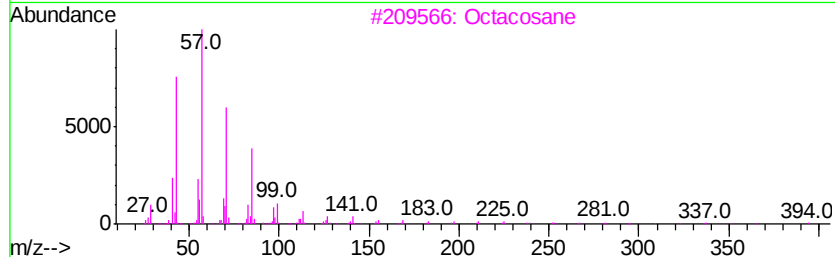
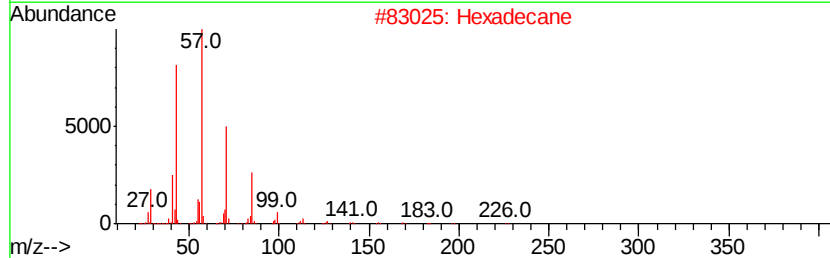
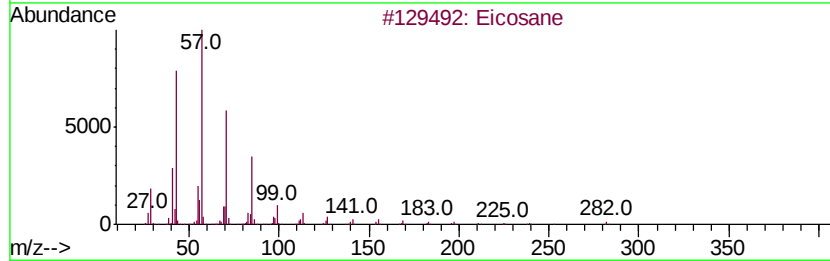
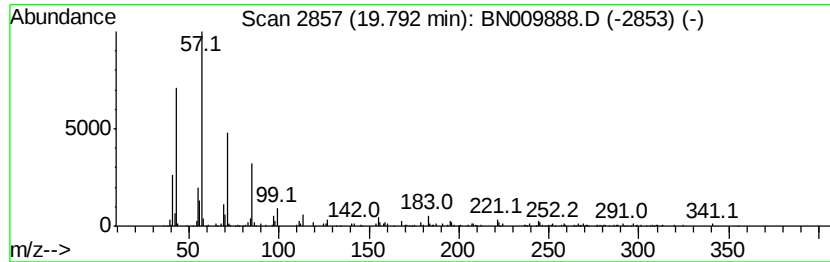
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.79	6.21 ng/ul	604531	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	90
2			Hexadecane	226	C16H34	000544-76-3	86
3			Octacosane	394	C28H58	000630-02-4	80
4			Tetracosane	338	C24H50	000646-31-1	80
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

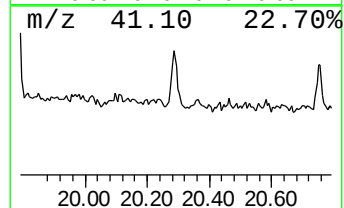
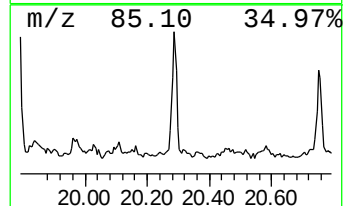
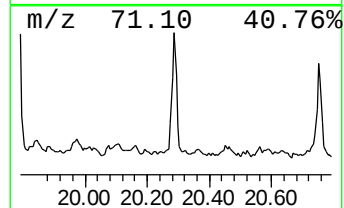
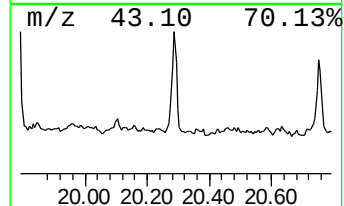
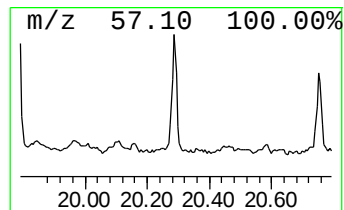
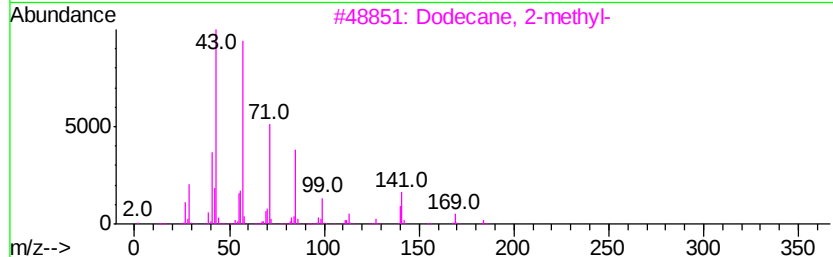
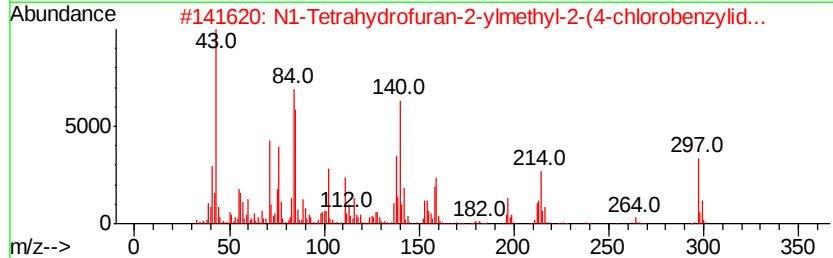
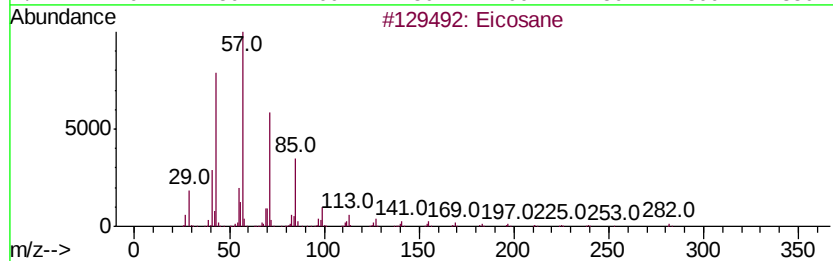
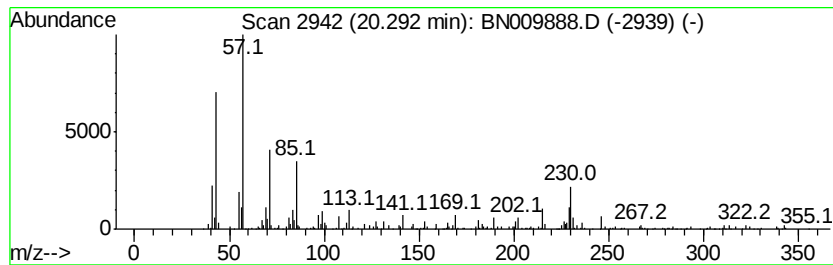
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.29	3.00 ng/ul	291698	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	76
2			N1-Tetrahydrofuran-2-ylmethyl-2-...	297	C13H16ClN3OS	283155-62-4	70
3			Dodecane, 2-methyl-	184	C13H28	001560-97-0	70
4			Tricosane, 2-methyl-	338	C24H50	001928-30-9	70
5			Undecane, 3-methyl-	170	C12H26	001002-43-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022420\
Data File : BN009888.D
Acq On : 25 Feb 2020 07:16
Operator : CG/JU
Sample : L1418-05DL 10X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C5AT6DL

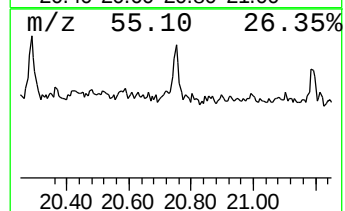
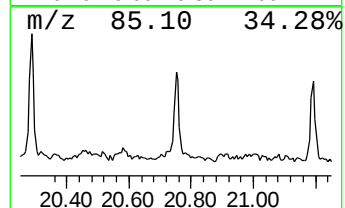
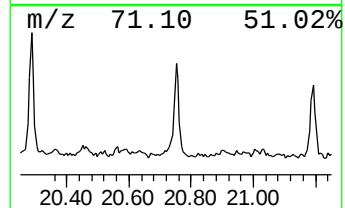
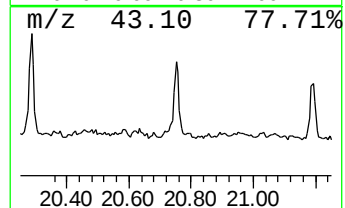
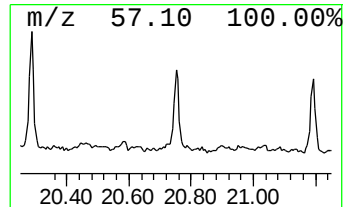
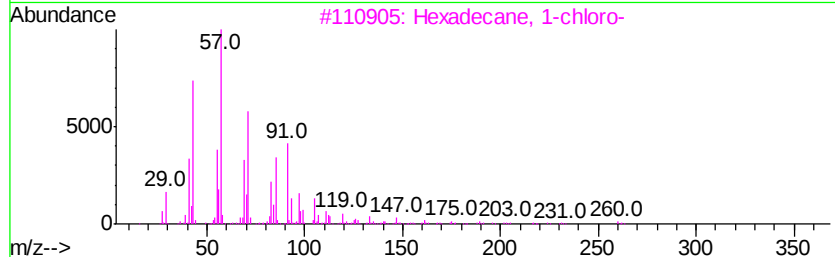
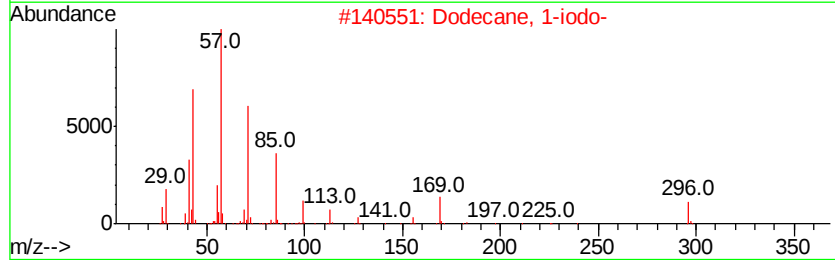
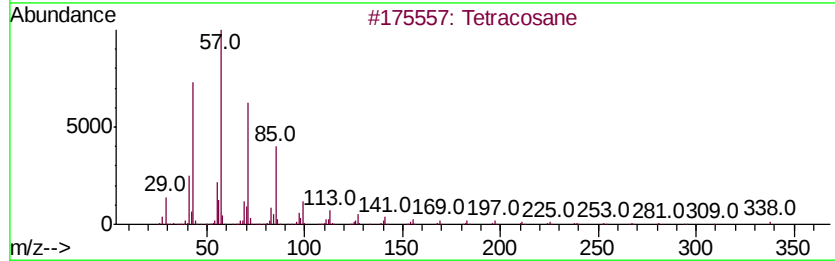
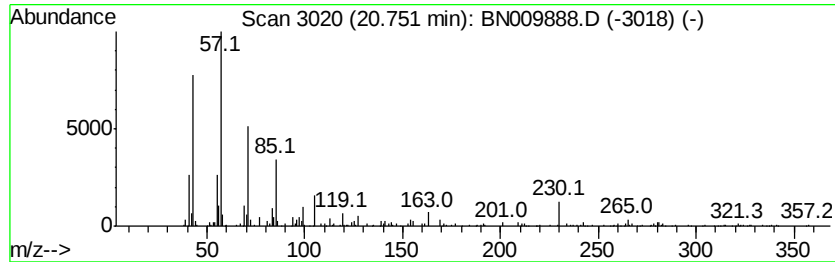
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.75	3.01 ng/ul	292964	Chrysene-d12	21.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	86
2			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
3			Hexadecane, 1-chloro-	260	C16H33Cl	004860-03-1	72
4			Hexadecane	226	C16H34	000544-76-3	72
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
 Data File : BN009888.D
 Acq On : 25 Feb 2020 07:16
 Operator : CG/JU
 Sample : L1418-05DL 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5AT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	7.93	3.4	ng/ul	145993	1	7.39	866153	20.0
(DEL) Alkane: Str...	8.25	3.1	ng/ul	135152	1	7.39	866153	20.0
(DEL) Alkane: Cyc...	8.46	6.4	ng/ul	277772	1	7.39	866153	20.0
(DEL) Alkane: Str...	8.72	3.8	ng/ul	164011	1	7.39	866153	20.0
trans-Decalin, 2-...	9.06	2.4	ng/ul	187309	2	10.13	1545090	20.0
Decalin, syn-1-me...	9.32	5.6	ng/ul	429241	2	10.13	1545090	20.0
1,3,5-Trimethylad...	10.32	2.2	ng/ul	168629	2	10.13	1545090	20.0
unknown-01	10.81	4.4	ng/ul	337237	2	10.13	1545090	20.0
(DEL) Alkane: Str...	11.18	6.1	ng/ul	468490	2	10.13	1545090	20.0
(DEL) Alkane: Str...	11.42	3.5	ng/ul	268165	2	10.13	1545090	20.0
unknown-02	11.88	6.0	ng/ul	461183	2	10.13	1545090	20.0
unknown-03	12.36	2.8	ng/ul	220212	3	14.03	1570200	20.0
Methyl ethyl cycl...	12.43	14.9	ng/ul	1166880	3	14.03	1570200	20.0
(DEL) Alkane: Str...	12.57	9.1	ng/ul	713365	3	14.03	1570200	20.0
unknown-04	12.60	7.8	ng/ul	610707	3	14.03	1570200	20.0
Decahydro-4,4,8,9...	12.79	15.8	ng/ul	1243380	3	14.03	1570200	20.0
unknown-05	13.35	7.1	ng/ul	558570	3	14.03	1570200	20.0
(DEL) Alkane: Str...	13.54	22.6	ng/ul	1775920	3	14.03	1570200	20.0
unknown-06	13.86	41.5	ng/ul	3257420	3	14.03	1570200	20.0
unknown-07	14.12	8.2	ng/ul	639873	3	14.03	1570200	20.0
unknown-08	14.36	3.6	ng/ul	279375	3	14.03	1570200	20.0
Oxalic acid, ally...	14.59	11.8	ng/ul	929381	3	14.03	1570200	20.0
unknown-09	14.82	27.9	ng/ul	2191580	3	14.03	1570200	20.0
(DEL) Alkane: Str...	14.92	10.2	ng/ul	802784	3	14.03	1570200	20.0
(DEL) Alkane: Str...	15.33	25.3	ng/ul	1987780	3	14.03	1570200	20.0
unknown-10	15.66	12.4	ng/ul	1010220	4	16.79	1623090	20.0
(DEL) Alkane: Str...	15.82	79.3	ng/ul	6432700	4	16.79	1623090	20.0
Chamazulene	15.91	6.1	ng/ul	497135	4	16.79	1623090	20.0
Anthracene, 1,2,3...	16.52	12.9	ng/ul	1046290	4	16.79	1623090	20.0
(DEL) Alkane: Str...	16.58	9.9	ng/ul	807417	4	16.79	1623090	20.0
(DEL) Alkane: Str...	16.63	29.3	ng/ul	2375270	4	16.79	1623090	20.0
(DEL) Alkane: Str...	17.32	9.1	ng/ul	740647	4	16.79	1623090	20.0
(DEL) Alkane: Str...	18.01	13.1	ng/ul	1065130	4	16.79	1623090	20.0
(DEL) Alkane: Str...	18.66	17.0	ng/ul	1383030	4	16.79	1623090	20.0
(DEL) Alkane: Str...	19.79	6.2	ng/ul	604531	5	21.00	1947260	20.0
(DEL) Alkane: Str...	20.29	3.0	ng/ul	291698	5	21.00	1947260	20.0
(DEL) Alkane: Str...	20.75	3.0	ng/ul	292964	5	21.00	1947260	20.0