

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024928.D
 Acq On : 18 Feb 2020 13:46
 Operator : CG/JU
 Sample : L1486-06DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT6DL

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_M\METHODS\SOM-EPA-BM020620MA.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	6.516	606	617	621	rBV	32407	53649	0.15%	0.061%
2	6.640	634	638	646	rVB	38663	66309	0.18%	0.076%
3	6.752	651	657	662	rBV	80281	133849	0.37%	0.153%
4	6.940	683	689	695	rBV	81667	142138	0.40%	0.162%
5	7.058	703	709	715	rVB	97055	147020	0.41%	0.168%
6	7.393	759	766	777	rBV	1049929	1663602	4.63%	1.897%
7	7.510	781	786	795	rVB	37712	59128	0.16%	0.067%
8	7.757	820	828	836	rBV	448551	708904	1.97%	0.808%
9	7.916	847	855	867	rBV	670772	1086854	3.03%	1.239%
10	8.110	883	888	895	rBV2	51971	88002	0.24%	0.100%
11	8.534	955	960	971	rVB2	89960	197273	0.55%	0.225%
12	8.734	987	994	999	rVB	50926	81734	0.23%	0.093%
13	8.852	1005	1014	1020	rBV	110033	228619	0.64%	0.261%
14	8.916	1020	1025	1033	rVB2	33405	57149	0.16%	0.065%
15	9.246	1075	1081	1089	rBV2	64528	108412	0.30%	0.124%
16	9.416	1105	1110	1115	rBV	36111	53771	0.15%	0.061%
17	9.563	1128	1135	1145	rBV4	67847	169517	0.47%	0.193%
18	9.657	1145	1151	1164	rVB3	27728	81705	0.23%	0.093%
19	9.787	1166	1173	1182	rBV2	88308	183988	0.51%	0.210%
20	10.146	1227	1234	1237	rBV	1247635	2153460	5.99%	2.456%
21	10.204	1237	1244	1255	rVV	20637703	35928430	100.00%	40.970%
22	10.310	1255	1262	1276	rVB	600349	990145	2.76%	1.129%
23	11.704	1493	1499	1509	rVB	72695	120422	0.34%	0.137%
24	11.816	1511	1518	1530	rBV	1800044	2897481	8.06%	3.304%
25	11.934	1533	1538	1545	rVV	63962	121980	0.34%	0.139%
26	12.040	1545	1556	1569	rVB	1227267	1992610	5.55%	2.272%
27	12.487	1624	1632	1637	rBV2	31608	50859	0.14%	0.058%
28	12.863	1689	1696	1709	rBV	520923	779741	2.17%	0.889%
29	13.063	1724	1730	1741	rVB2	124043	254710	0.71%	0.290%
30	13.198	1743	1753	1763	rBV3	104882	269572	0.75%	0.307%
31	13.357	1773	1780	1785	rBV	193726	327954	0.91%	0.374%
32	13.410	1785	1789	1793	rVV	49467	77311	0.22%	0.088%
33	13.463	1793	1798	1804	rVV	236534	350371	0.98%	0.400%
34	13.592	1815	1820	1824	rVV	65916	104492	0.29%	0.119%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024928.D
 Acq On : 18 Feb 2020 13:46
 Operator : CG/JU
 Sample : L1486-06DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT6DL

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_M\METHODS\SOM-EPA-BM020620MA.M
 Title : SVOA CALIBRATION

35	13.722	1836	1842	1846	rVV	273802	405771	1.13%	0.463%
36	13.763	1846	1849	1856	rVB3	53549	82363	0.23%	0.094%
37	14.039	1889	1896	1901	rBV	2012955	2974514	8.28%	3.392%
38	14.104	1901	1907	1914	rVV	3334058	4796779	13.35%	5.470%
39	14.175	1914	1919	1928	rVB	597563	907934	2.53%	1.035%
40	14.357	1943	1950	1955	rVB	84616	124990	0.35%	0.143%
41	14.445	1957	1965	1977	rBV2	2038056	3355605	9.34%	3.826%
42	14.534	1977	1980	1991	rVB8	23491	58549	0.16%	0.067%
43	15.045	2061	2067	2071	rBV	358344	528763	1.47%	0.603%
44	15.098	2071	2076	2083	rVV	798643	1094289	3.05%	1.248%
45	15.192	2086	2092	2095	rVV3	63517	128293	0.36%	0.146%
46	15.222	2095	2097	2100	rVV2	78322	105408	0.29%	0.120%
47	15.263	2100	2104	2109	rVV	126449	183088	0.51%	0.209%
48	15.316	2109	2113	2115	rVV3	26651	42948	0.12%	0.049%
49	15.351	2115	2119	2123	rVV3	63284	98677	0.27%	0.113%
50	15.398	2123	2127	2136	rVV	147393	211324	0.59%	0.241%
51	15.504	2139	2145	2148	rVV2	37896	55229	0.15%	0.063%
52	15.545	2148	2152	2162	rVV	163985	314802	0.88%	0.359%
53	15.633	2162	2167	2174	rVB2	23110	39371	0.11%	0.045%
54	15.775	2183	2191	2201	rBV	523648	803764	2.24%	0.917%
55	15.898	2206	2212	2218	rBV3	45994	74846	0.21%	0.085%
56	16.086	2236	2244	2246	rBV5	36369	87329	0.24%	0.100%
57	16.110	2246	2248	2253	rVB2	36199	43507	0.12%	0.050%
58	16.257	2268	2273	2278	rVB2	24688	36519	0.10%	0.042%
59	16.422	2297	2301	2303	rBV3	32333	46498	0.13%	0.053%
60	16.451	2303	2306	2316	rVB	65393	100217	0.28%	0.114%
61	16.557	2316	2324	2326	rBV5	21950	42743	0.12%	0.049%
62	16.610	2326	2333	2338	rVV	223714	347254	0.97%	0.396%
63	16.792	2354	2364	2368	rBV	2362801	3384311	9.42%	3.859%
64	16.833	2368	2371	2376	rVB	2139283	2789115	7.76%	3.180%
65	16.892	2376	2381	2385	rBV2	411746	578707	1.61%	0.660%
66	17.198	2425	2433	2439	rBV	987245	1417485	3.95%	1.616%
67	17.316	2447	2453	2458	rBV6	37886	77500	0.22%	0.088%
68	17.374	2458	2463	2467	rBV	67637	103267	0.29%	0.118%
69	17.639	2503	2508	2511	rBV3	38293	64065	0.18%	0.073%
70	17.669	2511	2513	2517	rVV	52980	70340	0.20%	0.080%
71	17.722	2517	2522	2531	rVB2	189661	307140	0.85%	0.350%

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024928.D
 Acq On : 18 Feb 2020 13:46
 Operator : CG/JU
 Sample : L1486-06DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT6DL

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_M\METHODS\SOM-EPA-BM020620MA.M
 Title : SVOA CALIBRATION

72	17.798	2531	2535	2541	rVB3	32774	45941	0.13%	0.052%
73	17.863	2541	2546	2551	rBV	174387	265506	0.74%	0.303%
74	17.980	2559	2566	2568	rBV5	27761	57288	0.16%	0.065%
75	18.022	2569	2573	2577	rVB2	34822	48074	0.13%	0.055%
76	18.116	2585	2589	2597	rVB2	36730	71145	0.20%	0.081%
77	18.180	2597	2600	2603	rBV2	33379	44399	0.12%	0.051%
78	18.698	2683	2688	2692	rBV2	24798	40076	0.11%	0.046%
79	18.863	2712	2716	2723	rVB	317762	412456	1.15%	0.470%
80	19.198	2768	2773	2777	rBV	488503	740152	2.06%	0.844%
81	19.621	2840	2845	2851	rBV2	49177	87870	0.24%	0.100%
82	19.680	2852	2855	2860	rBV3	33722	59735	0.17%	0.068%
83	21.010	3076	3081	3092	rBV	2958620	3790876	10.55%	4.323%
84	22.974	3411	3415	3422	rVB	342640	589092	1.64%	0.672%
85	23.104	3432	3437	3450	rVB2	2084520	3828358	10.66%	4.366%

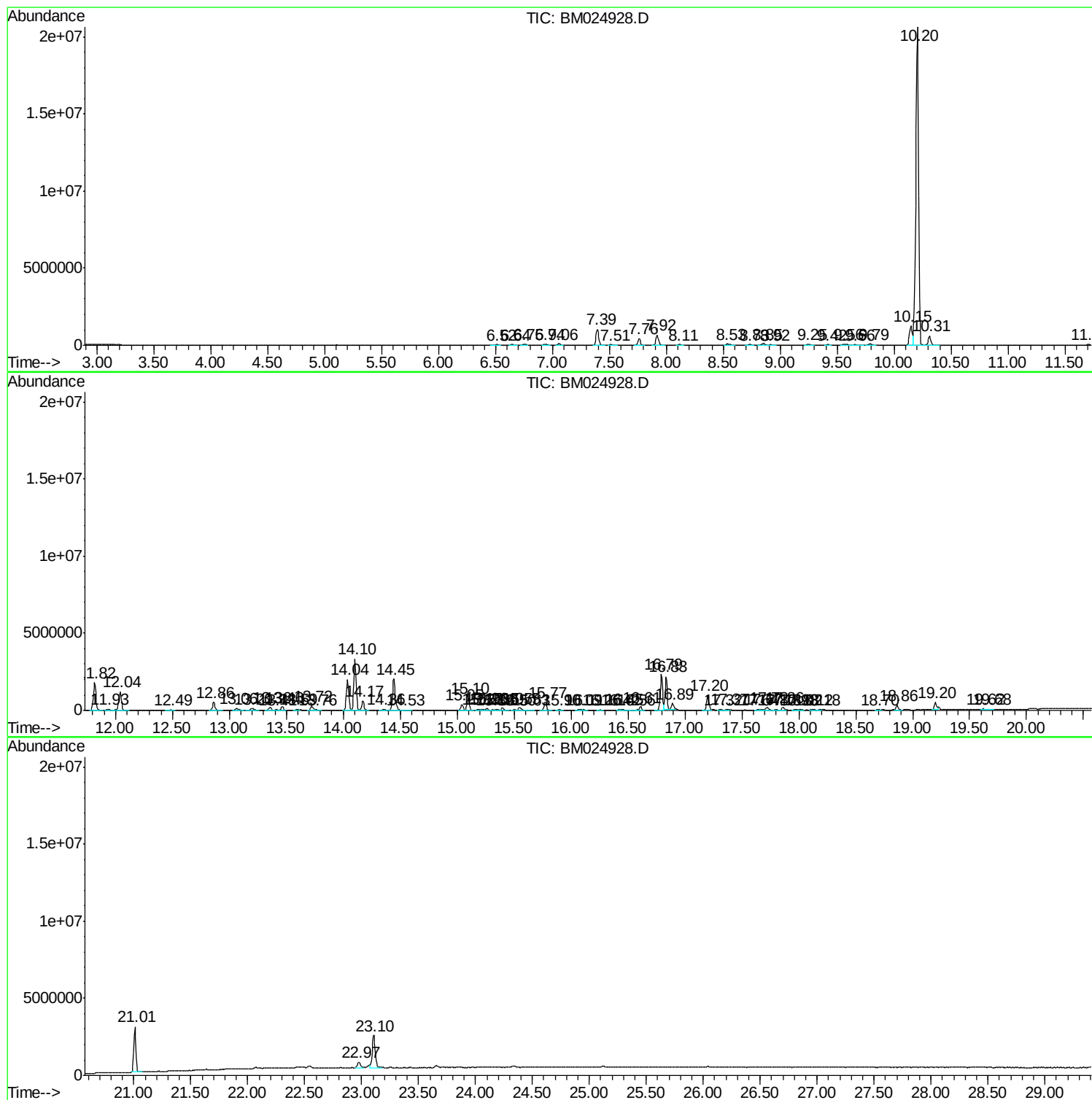
Sum of corrected areas: 87695433

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

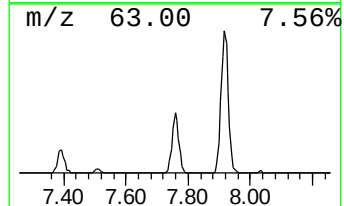
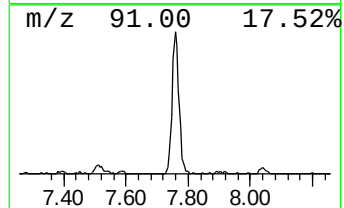
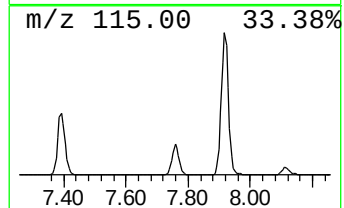
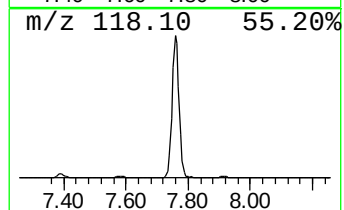
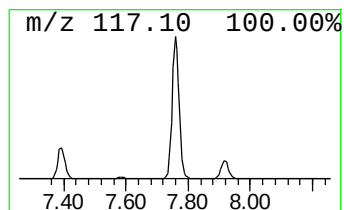
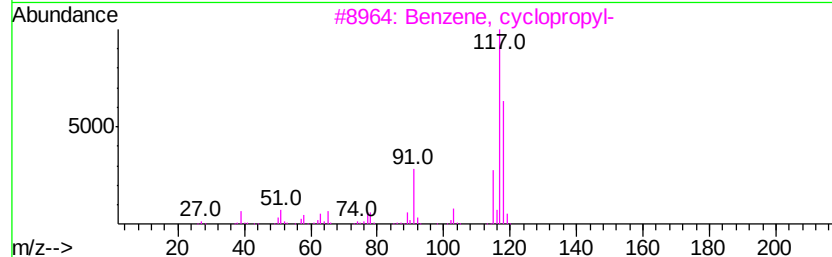
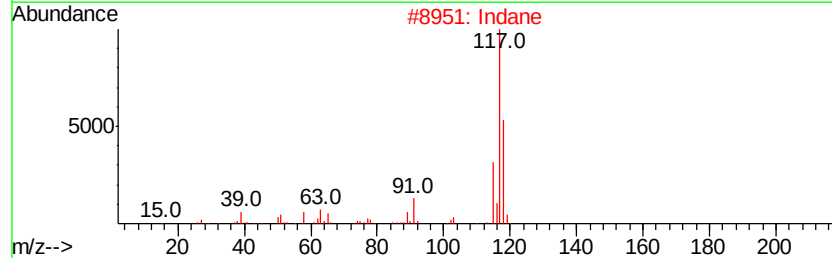
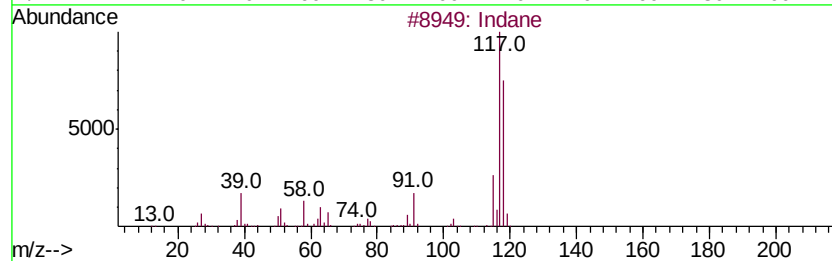
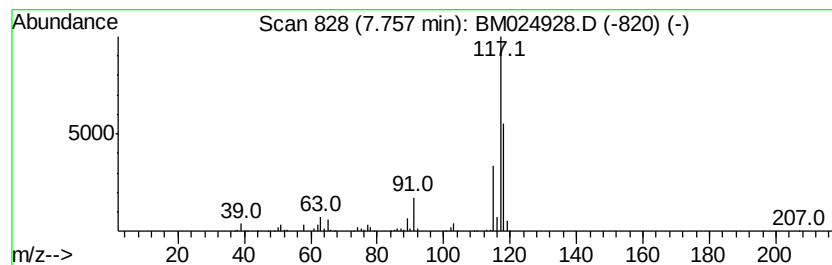
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	8.52 ng/ul	708904	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	91
2		Indane	118	C9H10	000496-11-7	87
3		Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
4		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	72
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

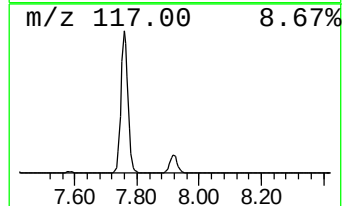
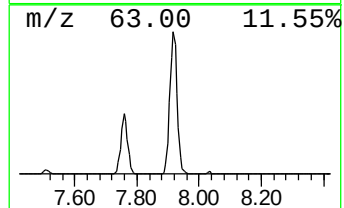
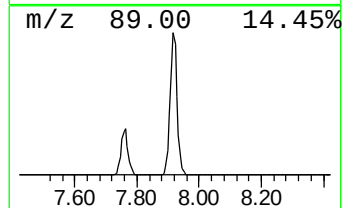
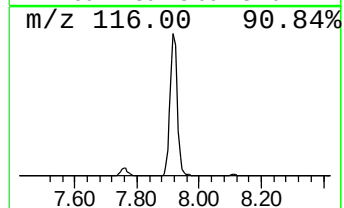
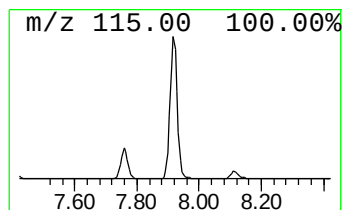
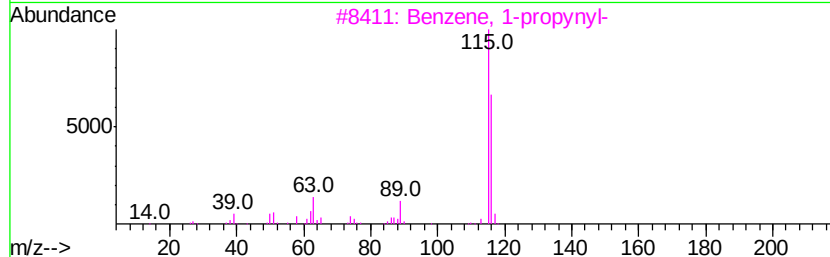
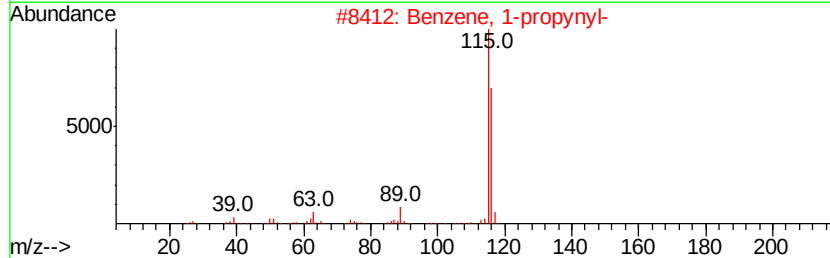
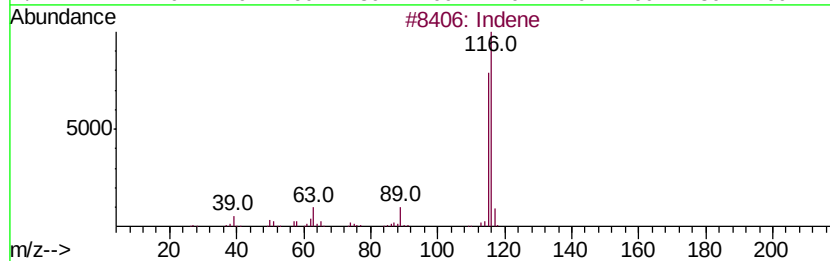
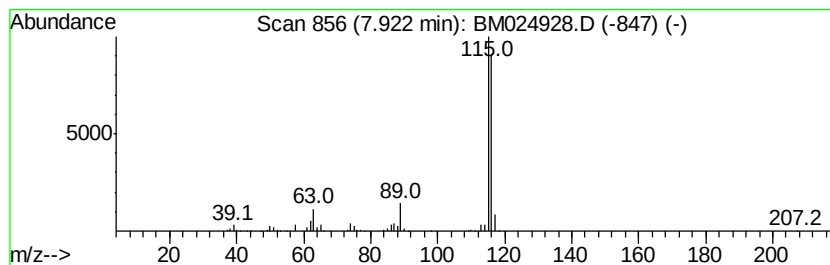
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	13.07 ng/ul	1086850	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	95
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		3-Methylphenylacetylene	116	C9H8	000766-82-5	94
5		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

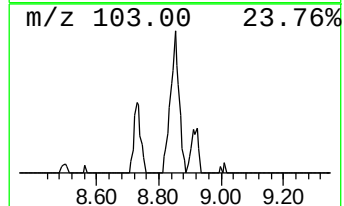
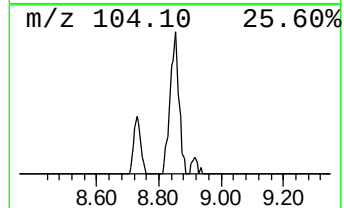
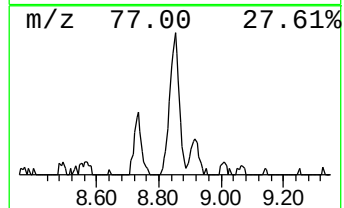
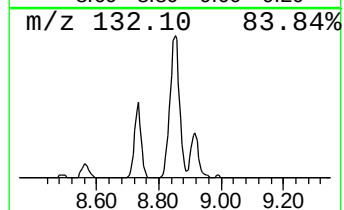
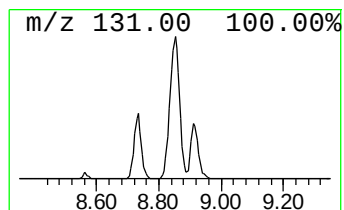
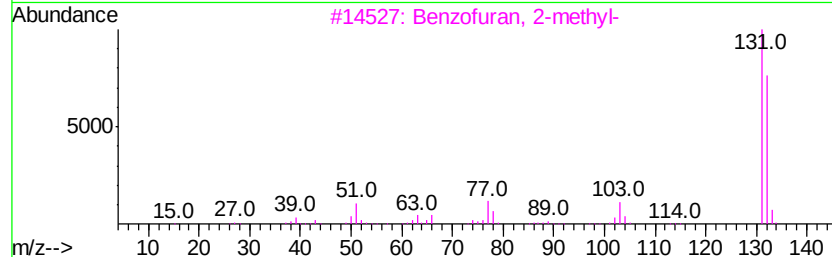
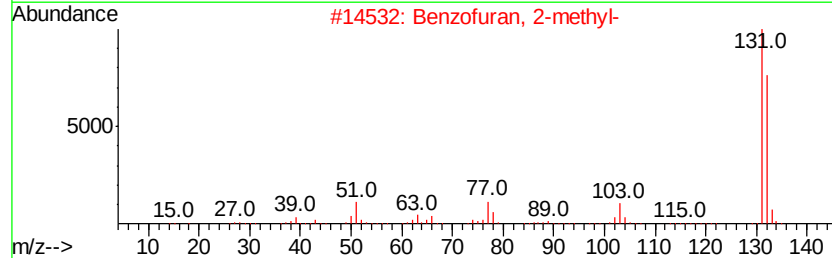
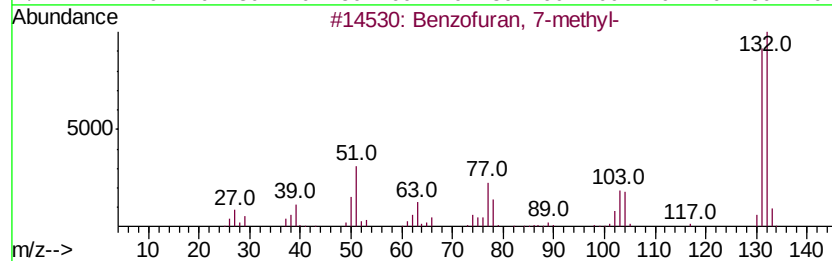
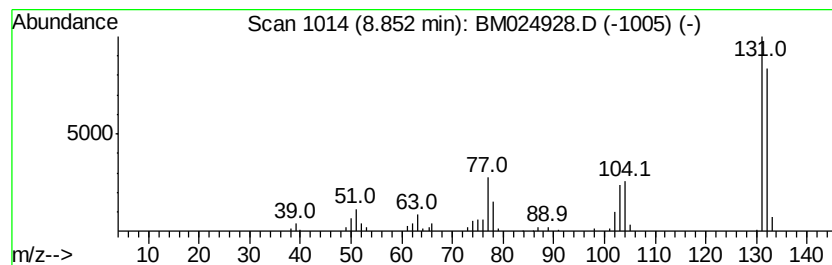
Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzofuran, 7-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	2.12 ng/ul	228619	Naphthalene-d8	10.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzofuran, 7-methyl-	132 C9H8O	017059-52-8 94
2		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 90
3		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 90
4		Benzofuran, 2-methyl-	132 C9H8O	004265-25-2 90
5		4-Aminobenzyl cyanide	132 C8H8N2	003544-25-0 80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

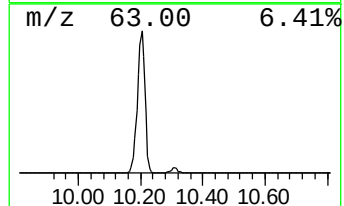
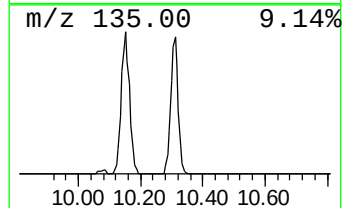
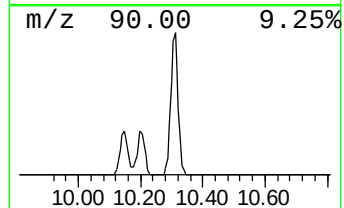
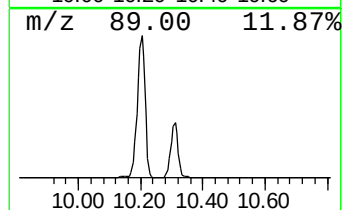
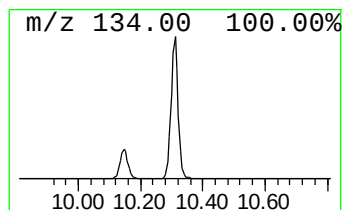
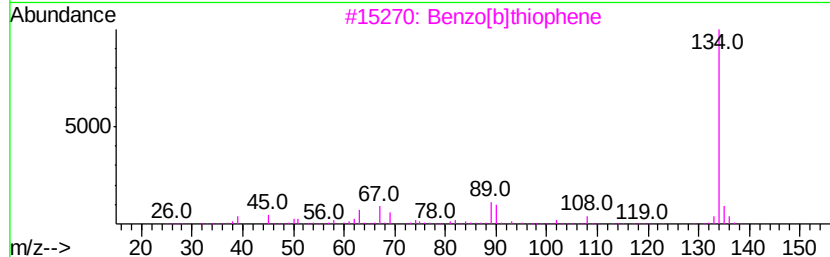
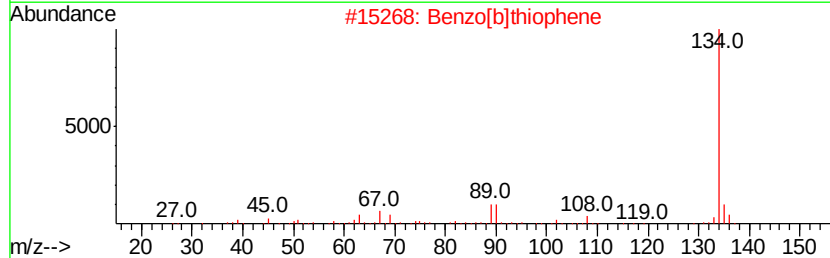
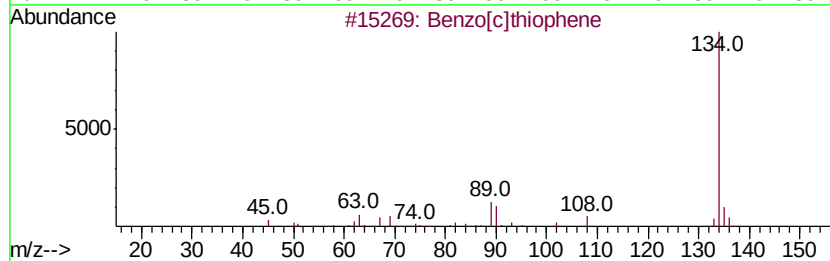
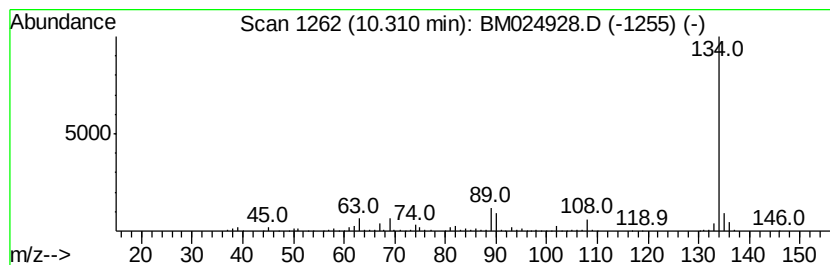
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzo[c]thiophene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.31	9.20 ng/ul	990145	Naphthalene-d8	10.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[c]thiophene	134	C8H6S	000270-82-6	95
2		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
3		Benzo[b]thiophene	134	C8H6S	000095-15-8	94
4		Cyclopenta[c]thiapyran	134	C8H6S	000270-63-3	94
5		Benzo[b]thiophene	134	C8H6S	000095-15-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

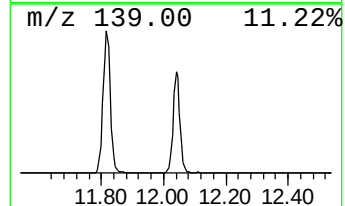
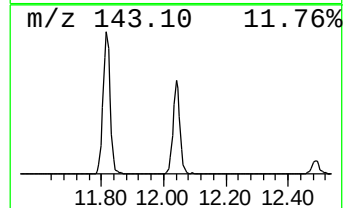
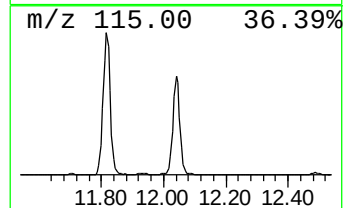
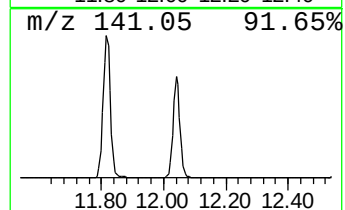
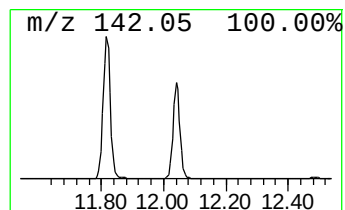
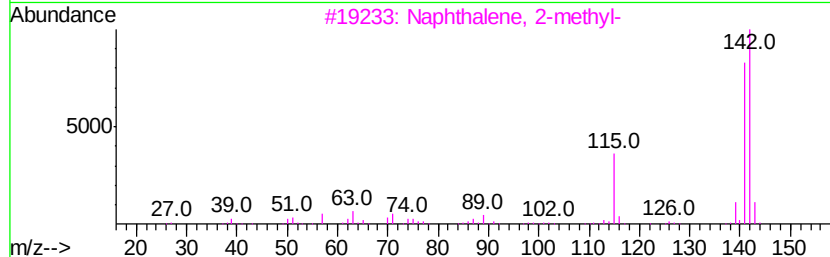
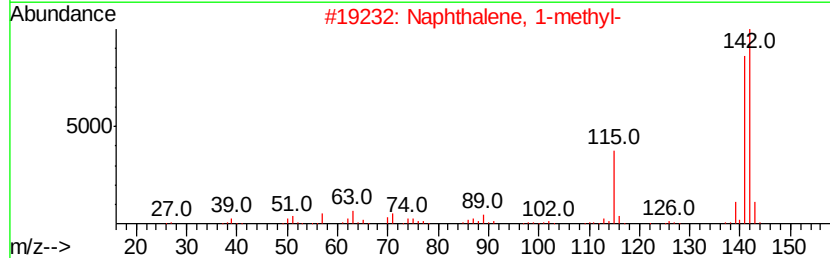
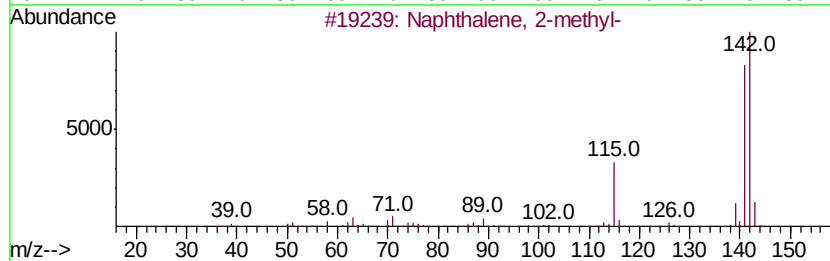
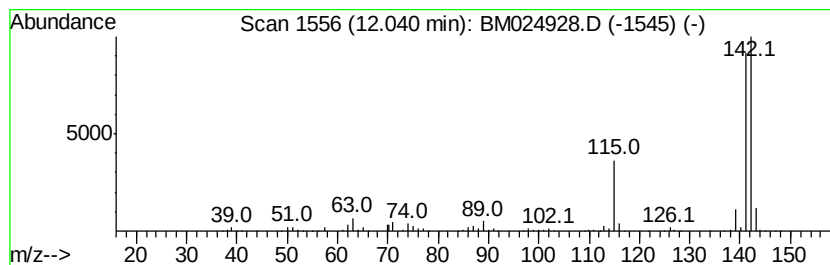
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	18.51 ng/ul	1992610	Naphthalene-d8	10.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

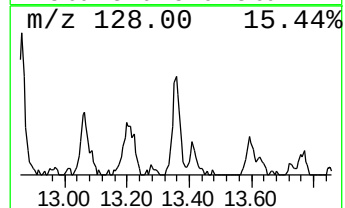
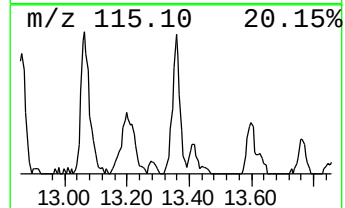
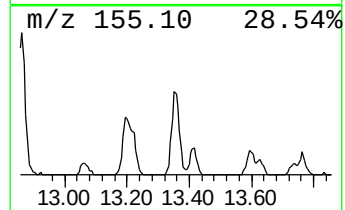
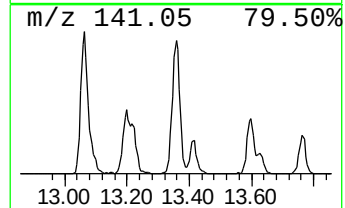
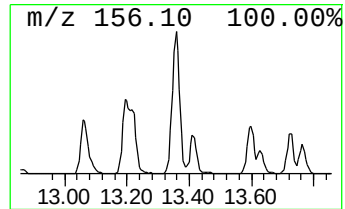
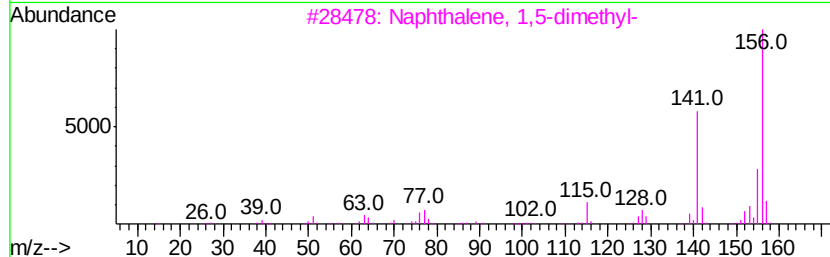
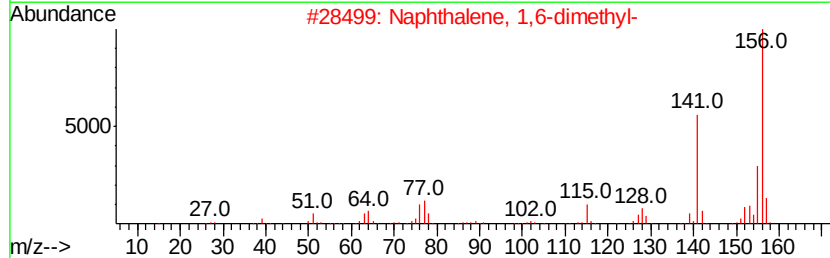
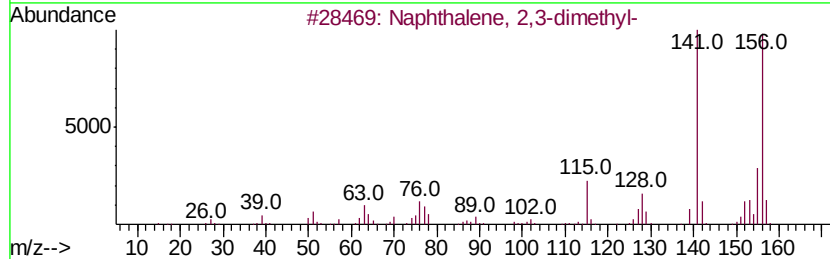
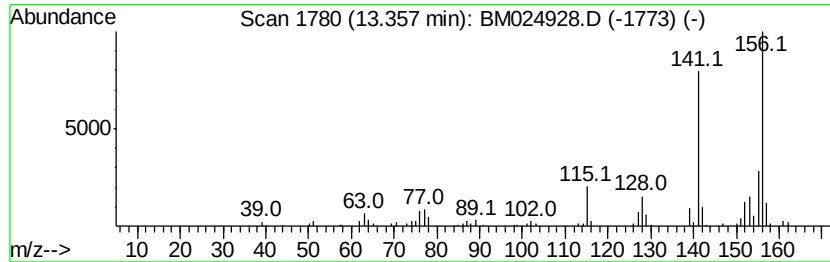
Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.36	2.21 ng/ul	327954	Acenaphthene-d10	14.04
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 98
2		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

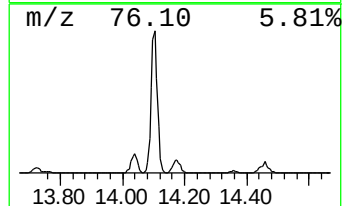
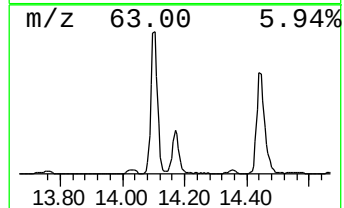
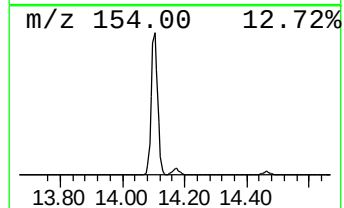
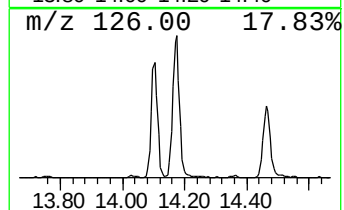
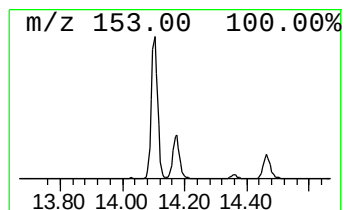
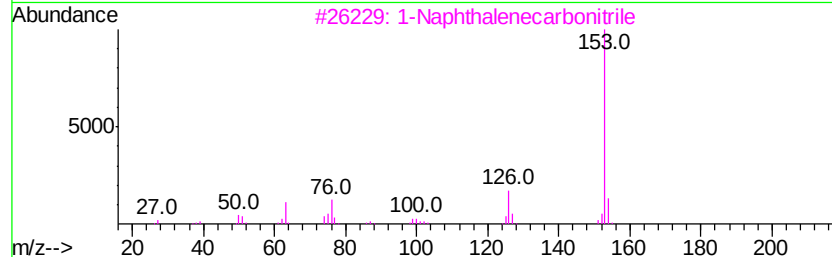
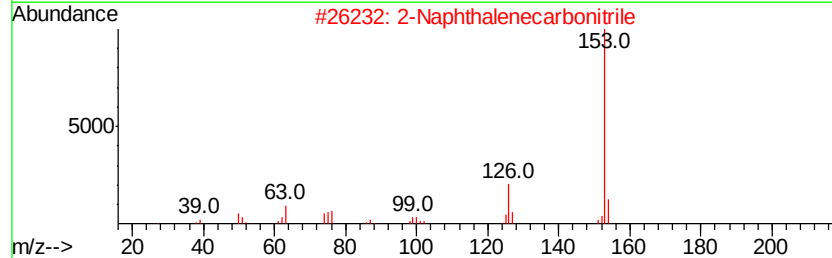
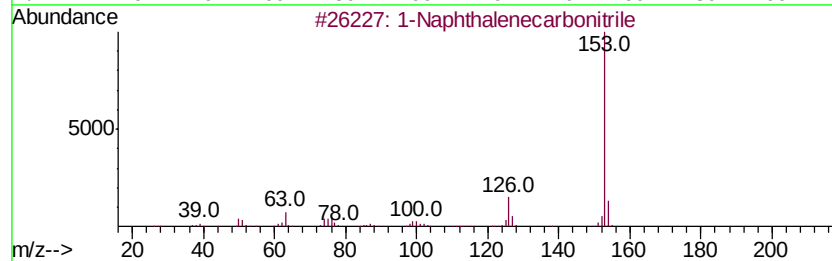
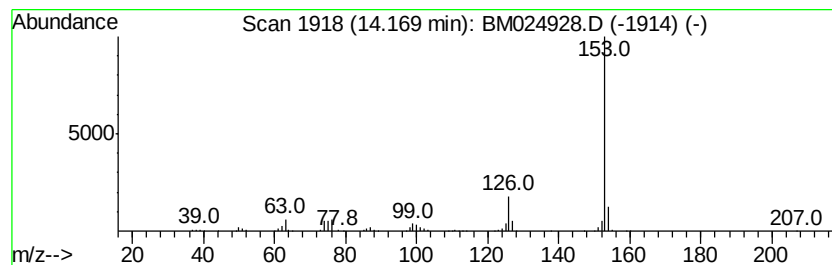
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1-Naphthalenecarbonitrile Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	6.10 ng/ul	907934	Acenaphthene-d10	14.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	95
2		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	94
3		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
4		2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	91
5		1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

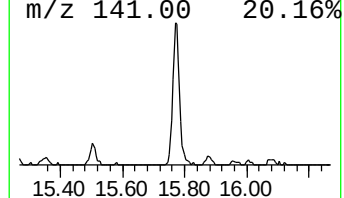
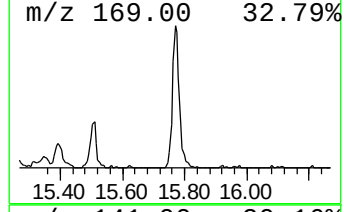
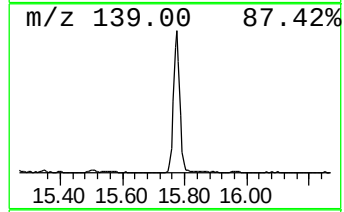
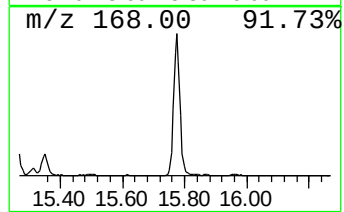
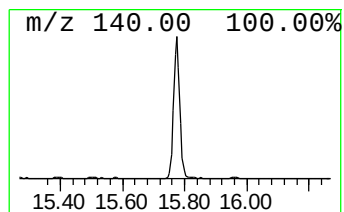
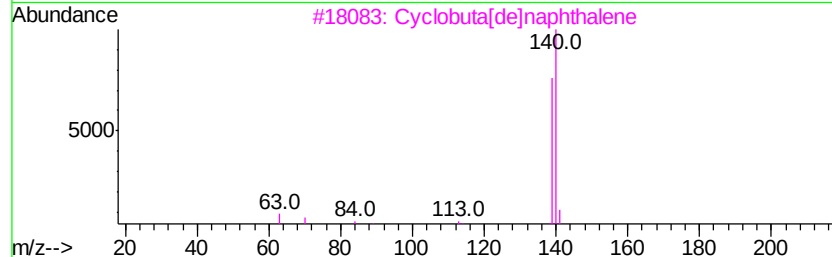
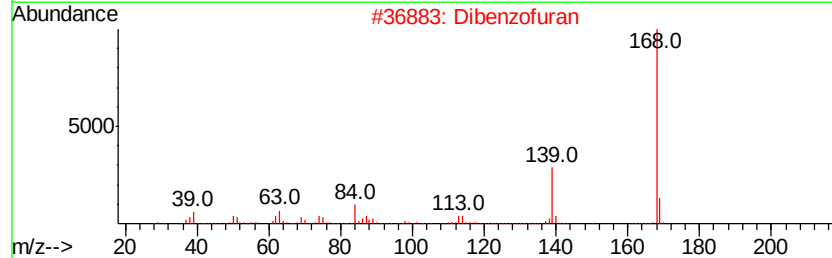
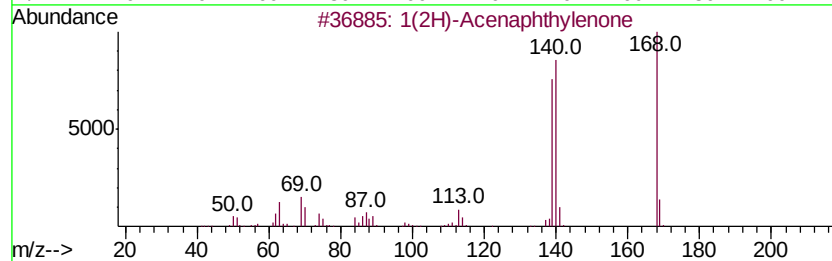
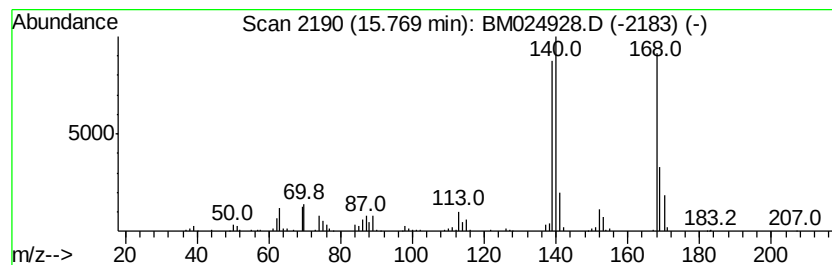
Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 1(2H)-Acenaphthylene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.77	4.75 ng/ul	803764	Phenanthrene-d10		16.79	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1(2H)-Acenaphthvlenone	168	C12H8O	002235-15-6	94
2		Dibenzofuran	168	C12H8O	000132-64-9	53
3		Cvclobuta[delnaphthalene	140	C11H8	024973-91-9	49
4		2-Thiaadamantan-4-one	168	C9H12OS	036223-95-7	43
5		1,2,3,4-Tetrahydro-5-(2-hydroxye...	170	C7H10N2O3	023935-66-2	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

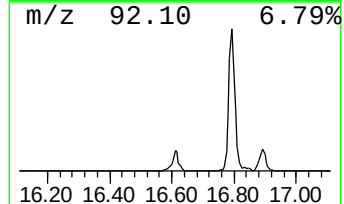
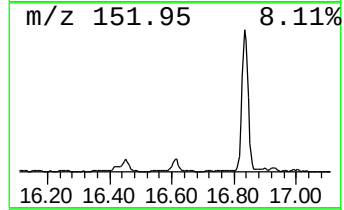
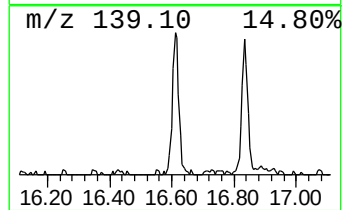
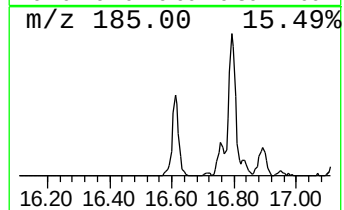
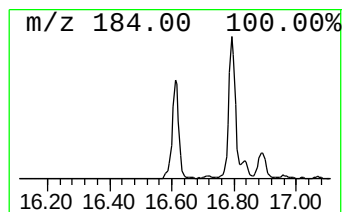
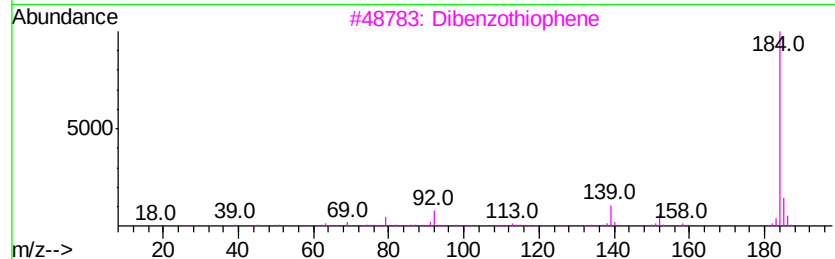
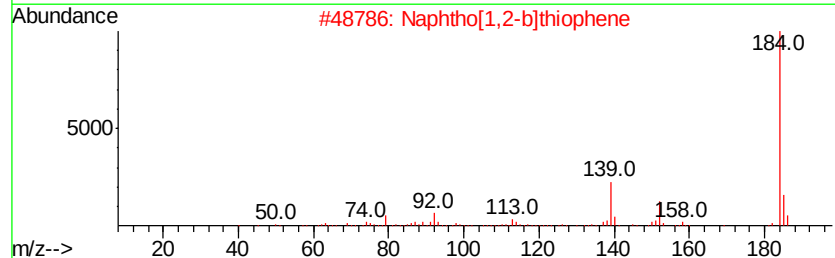
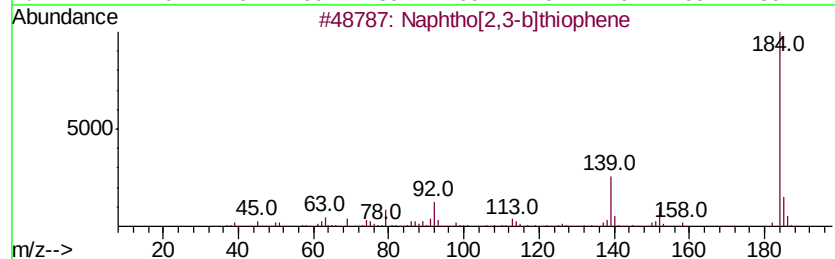
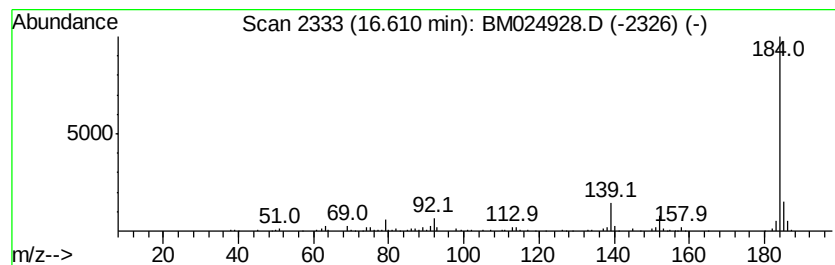
Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphtho[2,3-b]thiophene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.61	2.05 ng/ul	347254	Phenanthrene-d10		16.79	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	95
2		Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95
3		Dibenzothiophene	184	C12H8S	000132-65-0	95
4		Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	95
5		Dibenzothiophene	184	C12H8S	000132-65-0	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM021720\
Data File : BM024928.D
Acq On : 18 Feb 2020 13:46
Operator : CG/JU
Sample : L1486-06DL 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBCT6DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.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
Indane	7.76	8.5	ng/ul	708904	1	7.39	1663600	20.0
Indene	7.92	13.1	ng/ul	1086850	1	7.39	1663600	20.0
Benzofuran, 7-met...	8.85	2.1	ng/ul	228619	2	10.15	2153460	20.0
Benzo[c]thiophene	10.31	9.2	ng/ul	990145	2	10.15	2153460	20.0
Naphthalene, 1-me...	12.04	18.5	ng/ul	1992610	2	10.15	2153460	20.0
Naphthalene, 2,3-...	13.36	2.2	ng/ul	327954	3	14.04	2974510	20.0
1-Naphthalenecarb...	14.17	6.1	ng/ul	907934	3	14.04	2974510	20.0
1(2H)-Acenaphthyl...	15.77	4.8	ng/ul	803764	4	16.79	3384310	20.0
Naphtho[2,3-b]thi...	16.61	2.0	ng/ul	347254	4	16.79	3384310	20.0