

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
 Data File : BN009744.D
 Acq On : 18 Feb 2020 15:18
 Operator : CG/JU
 Sample : L1541-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBCX6

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	3.052	8	11	16	rBV	49292	58272	1.45%	0.051%
2	3.099	16	19	24	rVB4	10305	14711	0.37%	0.013%
3	3.369	61	65	69	rBV	25167	31063	0.77%	0.027%
4	3.652	110	113	116	rVB5	4354	5533	0.14%	0.005%
5	3.734	123	127	137	rBV4	12213	22556	0.56%	0.020%
6	4.052	177	181	192	rBV	87779	131955	3.28%	0.115%
7	4.628	275	279	288	rBV	67025	106811	2.65%	0.093%
8	4.922	326	329	334	rVB5	4079	5941	0.15%	0.005%
9	5.663	450	455	467	rBV	73436	125900	3.13%	0.110%
10	6.110	526	531	535	rBV2	7532	10007	0.25%	0.009%
11	6.199	544	546	552	rVB6	3595	5228	0.13%	0.005%
12	6.463	587	591	598	rVB5	4036	6976	0.17%	0.006%
13	6.610	610	616	633	rBV2	878659	2013736	50.02%	1.757%
14	6.769	637	643	652	rBV	609890	899926	22.36%	0.785%
15	6.857	652	658	668	rVV	1024918	1486365	36.92%	1.297%
16	6.951	668	674	685	rVB	789671	1247963	31.00%	1.089%
17	7.410	744	752	761	rBV	468237	736801	18.30%	0.643%
18	7.863	822	829	843	rBV	1542928	2396925	59.54%	2.092%
19	8.128	867	874	879	rVV	920244	1447553	35.96%	1.263%
20	8.187	879	884	887	rVV	1614139	2559760	63.59%	2.234%
21	8.222	887	890	902	rVB	1421148	2151333	53.44%	1.877%
22	8.463	924	931	938	rVB	743513	1160241	28.82%	1.012%
23	8.551	938	946	959	rBV	753530	1252958	31.13%	1.093%
24	9.122	1036	1043	1054	rBV	1052700	1732917	43.05%	1.512%
25	9.263	1059	1067	1079	rBV	626410	1044895	25.96%	0.912%
26	9.369	1079	1085	1102	rVB	1185360	1883456	46.79%	1.644%
27	9.604	1118	1125	1138	rBV	1021416	1542099	38.31%	1.346%
28	9.798	1151	1158	1178	rBV2	879111	2119214	52.65%	1.849%
29	10.022	1191	1196	1202	rBV2	5883	10583	0.26%	0.009%
30	10.157	1212	1219	1224	rBV	626559	1083677	26.92%	0.946%
31	10.210	1224	1228	1235	rVB	799931	1256261	31.21%	1.096%
32	10.322	1241	1247	1259	rBV	181764	351048	8.72%	0.306%
33	10.451	1262	1269	1270	rBV3	8282	8550	0.21%	0.007%
34	10.498	1270	1277	1285	rVB	1449886	2267165	56.32%	1.978%

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Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
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35	10.887	1338	1343	1349	rBV4	12081	20463	0.51%	0.018%
36	10.945	1349	1353	1359	rVB	21257	30601	0.76%	0.027%
37	11.104	1373	1380	1405	rBV	340923	1254032	31.15%	1.094%
38	11.328	1414	1418	1426	rVB7	6220	12133	0.30%	0.011%
39	11.704	1476	1482	1490	rBV	796801	1334497	33.15%	1.164%
40	11.851	1500	1507	1512	rBV4	9267	17068	0.42%	0.015%
41	11.981	1523	1529	1534	rBV5	22511	50543	1.26%	0.044%
42	12.057	1534	1542	1553	rVB	1766783	2780187	69.06%	2.426%
43	12.216	1559	1569	1578	rVB2	1209637	2411509	59.91%	2.104%
44	12.545	1618	1625	1637	rBV	919977	1584690	39.37%	1.383%
45	12.910	1680	1687	1696	rBV	722690	1123411	27.91%	0.980%
46	13.481	1778	1784	1788	rBV	1463465	2014794	50.05%	1.758%
47	13.528	1788	1792	1800	rVB	764261	1022222	25.39%	0.892%
48	13.739	1821	1828	1831	rBV	1628610	2476746	61.53%	2.161%
49	13.769	1831	1833	1840	rVB	959496	1118796	27.79%	0.976%
50	13.975	1862	1868	1876	rBV	678710	1038190	25.79%	0.906%
51	14.051	1876	1881	1887	rVV	889705	1302268	32.35%	1.136%
52	14.116	1887	1892	1901	rVB	1673614	2338402	58.09%	2.041%
53	14.204	1901	1907	1916	rBV	638978	1096082	27.23%	0.956%
54	14.292	1916	1922	1930	rVV	766141	1228416	30.52%	1.072%
55	14.369	1930	1935	1944	rVV	1402749	1944325	48.30%	1.697%
56	14.457	1944	1950	1956	rVB	886527	1224961	30.43%	1.069%
57	14.939	2023	2032	2041	rVB	116529	175959	4.37%	0.154%
58	15.057	2045	2052	2057	rBV	2118985	2864660	71.16%	2.500%
59	15.116	2057	2062	2065	rVV	1837755	2534248	62.96%	2.211%
60	15.157	2065	2069	2073	rVV	1358365	2023822	50.28%	1.766%
61	15.222	2073	2080	2090	rVV2	2019766	3718291	92.37%	3.245%
62	15.298	2090	2093	2100	rVB4	36448	55904	1.39%	0.049%
63	16.069	2219	2224	2228	rBV	14196	18464	0.46%	0.016%
64	16.475	2287	2293	2306	rBV	2222711	3157008	78.43%	2.755%
65	16.604	2311	2315	2318	rVB2	4576	6350	0.16%	0.006%
66	16.722	2330	2335	2340	rBV2	44230	57417	1.43%	0.050%
67	16.810	2344	2350	2361	rVB	1116546	1556027	38.65%	1.358%
68	16.910	2361	2367	2370	rBV	2223807	3115950	77.41%	2.719%
69	16.945	2370	2373	2381	rVB	1876764	2481352	61.64%	2.165%
70	17.222	2414	2420	2432	rBV	2063505	2845585	70.69%	2.483%
71	17.333	2435	2439	2444	rVB3	18437	28538	0.71%	0.025%

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72	17.392	2444	2449	2452	rBV3	24269	30530	0.76%	0.027%
73	17.439	2454	2457	2462	rVB2	21303	26683	0.66%	0.023%
74	17.645	2489	2492	2496	rVB3	4279	5376	0.13%	0.005%
75	17.751	2504	2510	2513	rVV5	24171	43367	1.08%	0.038%
76	17.780	2513	2515	2525	rVB5	24881	38230	0.95%	0.033%
77	18.051	2552	2561	2565	rBV3	66118	91279	2.27%	0.080%
78	18.216	2584	2589	2590	rBV4	7372	8814	0.22%	0.008%
79	18.251	2590	2595	2601	rVB3	33306	48309	1.20%	0.042%
80	18.880	2693	2702	2712	rBV	1247601	1724785	42.85%	1.505%
81	19.033	2725	2728	2735	rBV6	6793	10893	0.27%	0.010%
82	19.104	2736	2740	2748	rVV3	16355	21358	0.53%	0.019%
83	19.216	2753	2759	2766	rBV2	2498296	3492141	86.75%	3.047%
84	20.139	2914	2916	2917	rBV2	5754	5231	0.13%	0.005%
85	20.180	2918	2923	2930	rVV	1635520	1766051	43.87%	1.541%
86	20.974	3053	3058	3062	rBV	2245816	2279179	56.62%	1.989%
87	21.027	3062	3067	3070	rVV	1331153	1679542	41.72%	1.466%
88	21.068	3070	3074	3084	rVB	2499791	3222305	80.05%	2.812%
89	21.215	3096	3099	3102	rBV4	41799	39648	0.98%	0.035%
90	21.633	3167	3170	3174	rBV	84849	91806	2.28%	0.080%
91	21.768	3188	3193	3197	rVB	338546	422496	10.50%	0.369%
92	22.068	3241	3244	3251	rVB	193115	240132	5.97%	0.210%
93	22.562	3320	3328	3335	rBV	2528685	4025470	100.00%	3.513%
94	23.009	3397	3404	3408	rBV	1874303	3519633	87.43%	3.071%
95	23.051	3408	3411	3420	rVV	2361631	3934643	97.74%	3.433%
96	23.139	3420	3426	3435	rVB	924481	1614657	40.11%	1.409%
97	23.651	3508	3513	3519	rVB	314460	510374	12.68%	0.445%
98	24.321	3622	3627	3635	rVB	271509	554853	13.78%	0.484%
99	25.103	3755	3760	3767	rVB2	167848	345200	8.58%	0.301%
100	25.198	3768	3776	3788	rVB	589514	1563928	38.85%	1.365%

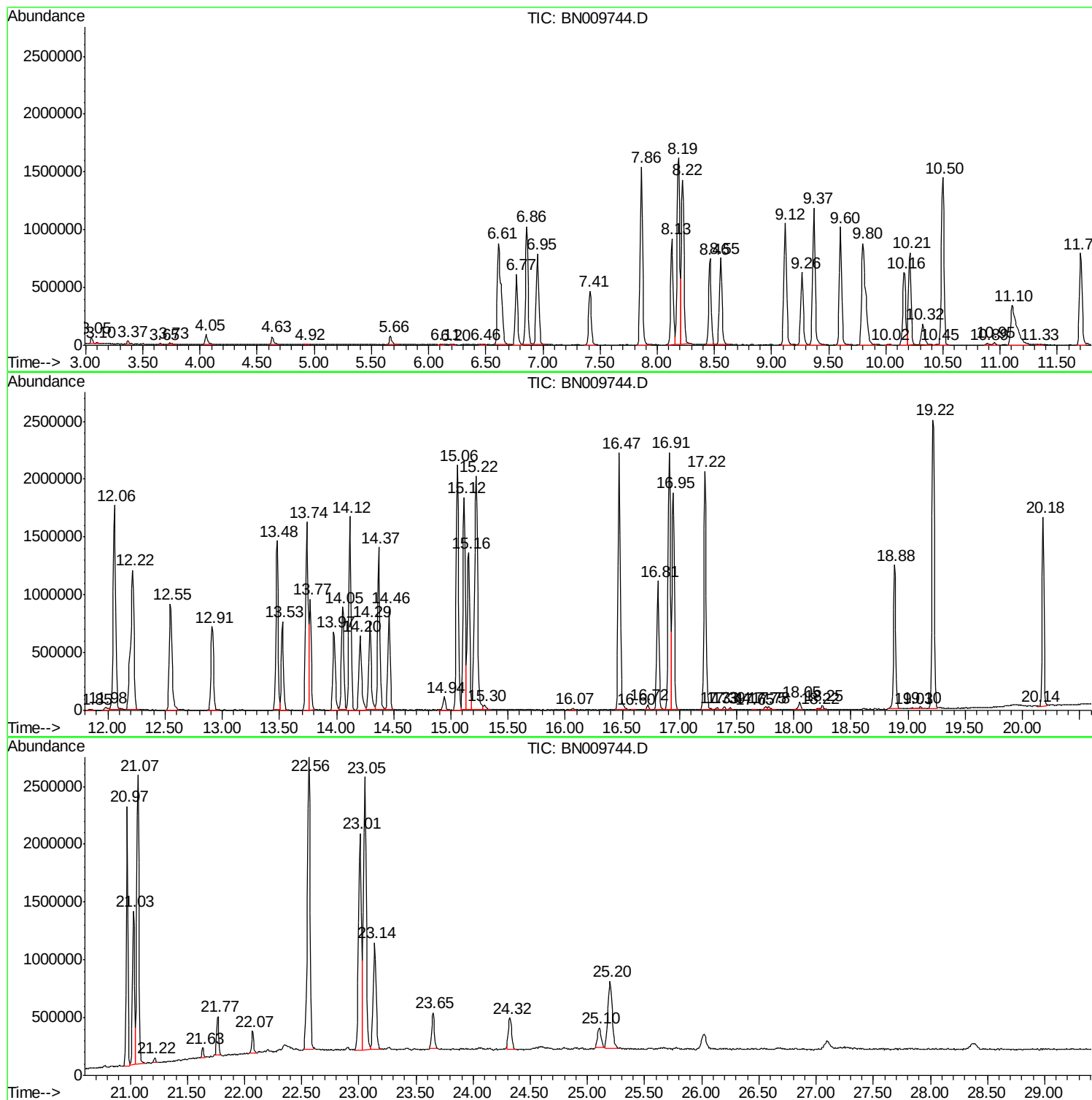
Sum of corrected areas: 114599203

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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



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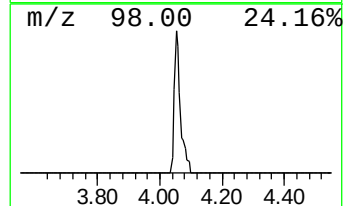
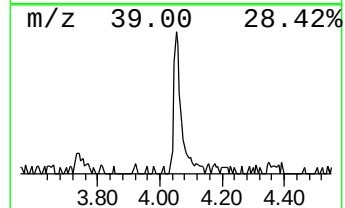
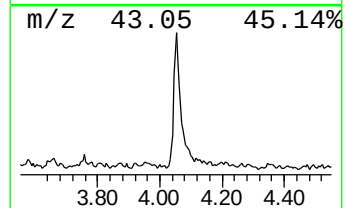
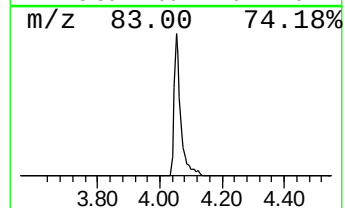
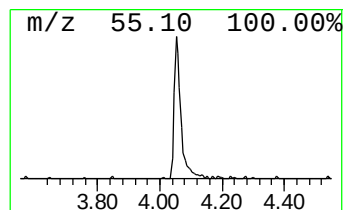
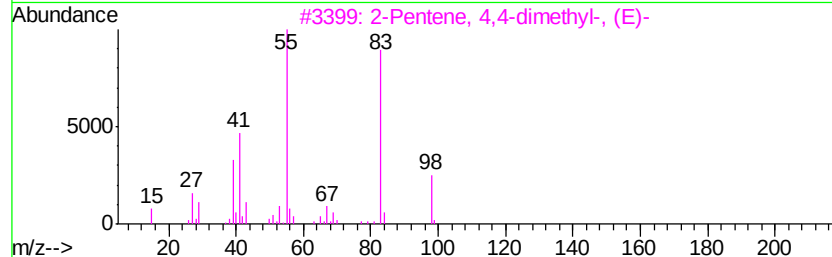
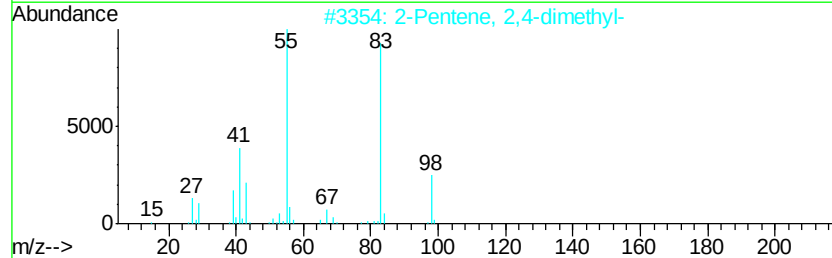
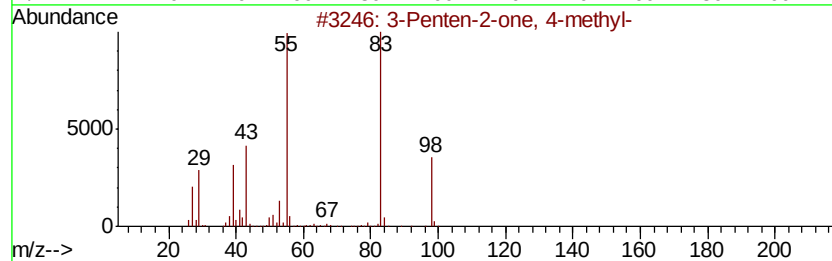
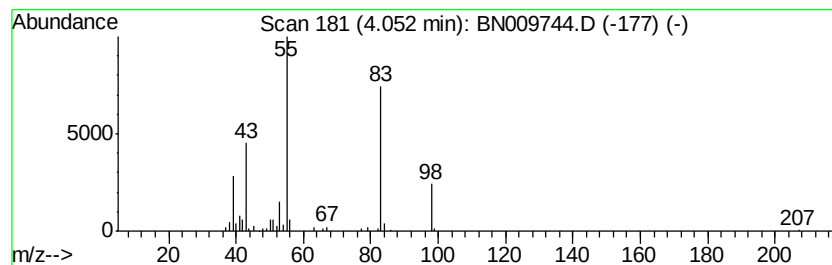
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.05	3.58 ng/ul	131955	1,4-Dichlorobenzene-d4	7.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	87
2			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
3			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	86
4			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
5			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	86



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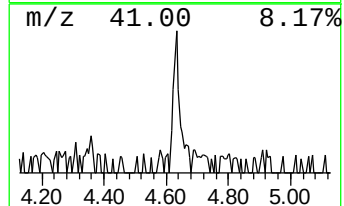
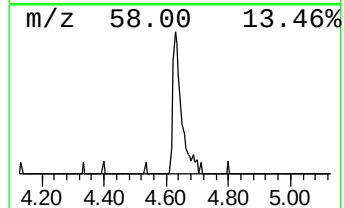
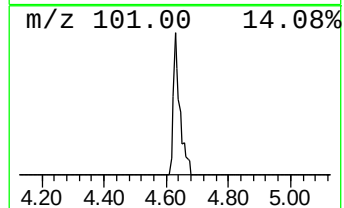
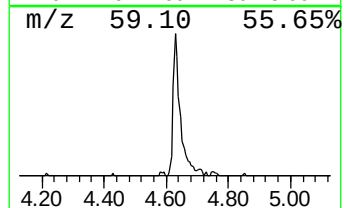
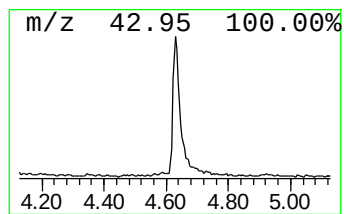
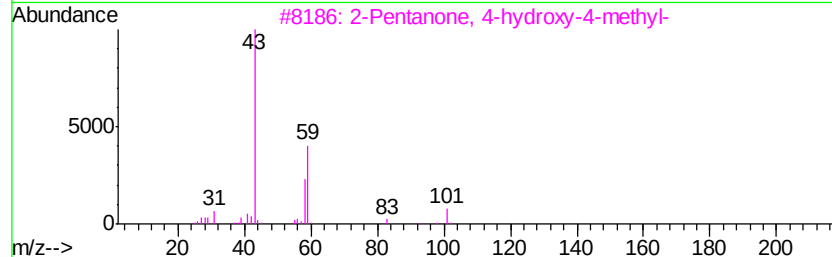
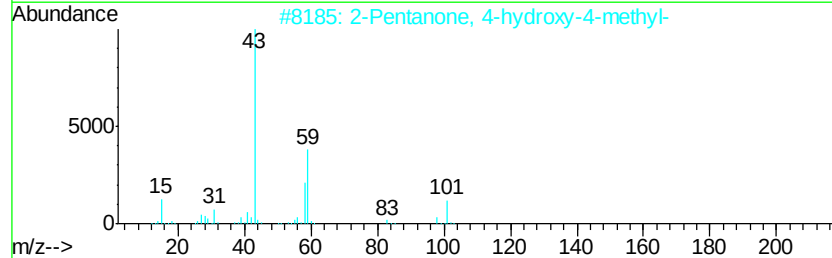
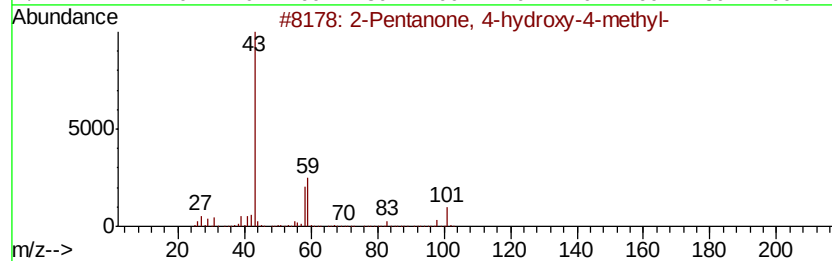
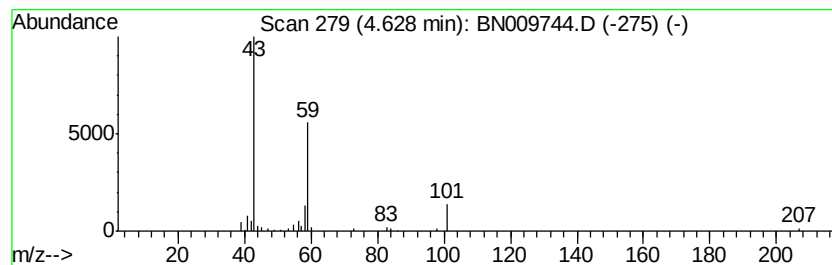
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.63	2.90 ng/ul	106811	1,4-Dichlorobenzene-d4	7.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	37
4		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
5		3-Hexanol	102	C6H14O	000623-37-0	28



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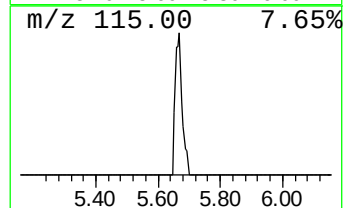
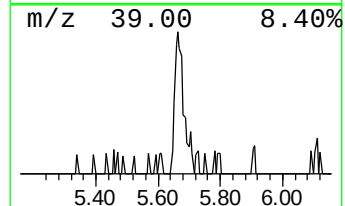
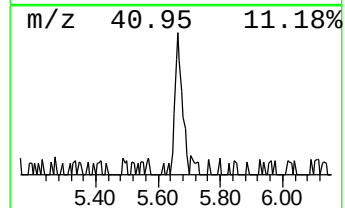
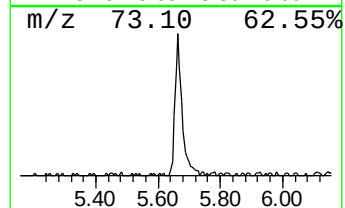
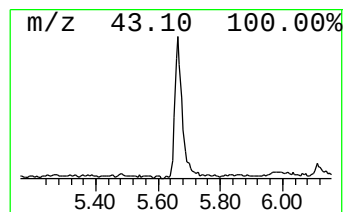
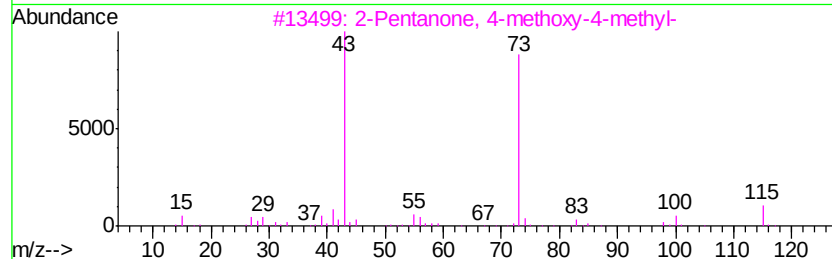
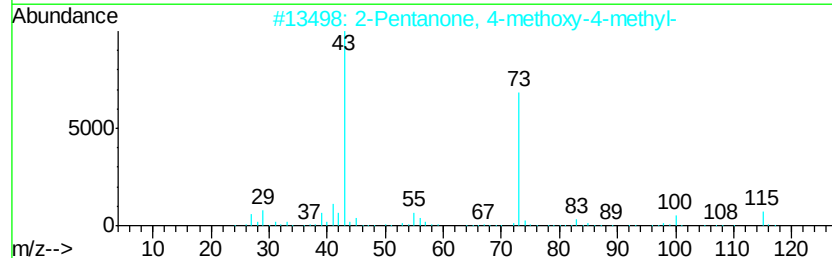
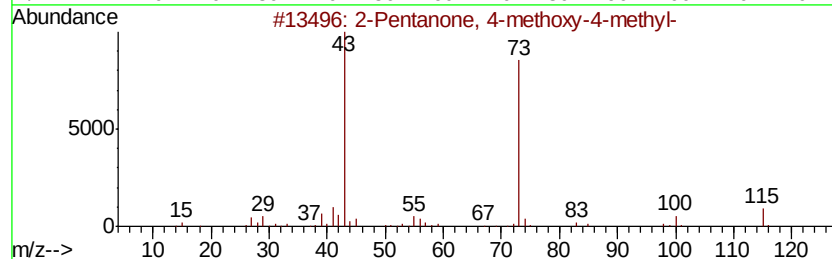
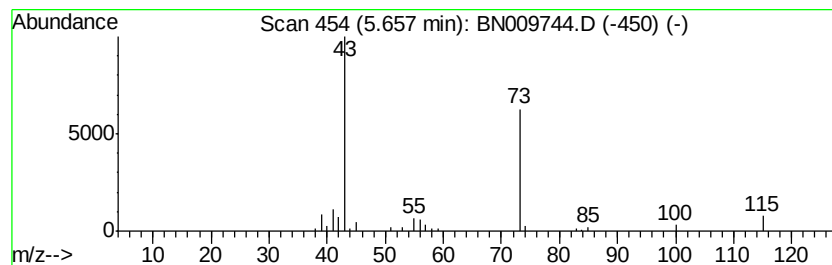
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 2-Pentanone, 4-methoxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.66	3.42 ng/ul	125900	1,4-Dichlorobenzene-d4	7.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	78	
2	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	78	
3	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	50	
4	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	46	
5	N-Formylmorpholine	115	C5H9NO2	004394-85-8	9	



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Acq On : 18 Feb 2020 15:18
Operator : CG/JU
Sample : L1541-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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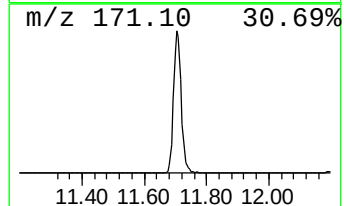
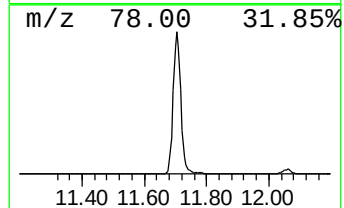
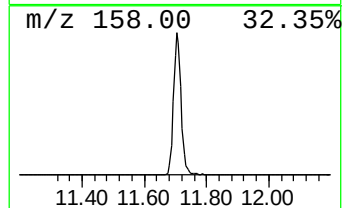
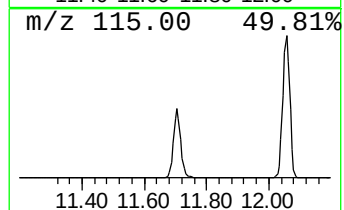
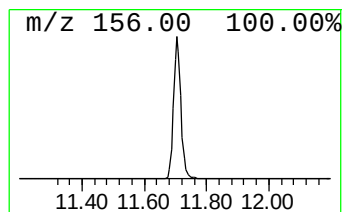
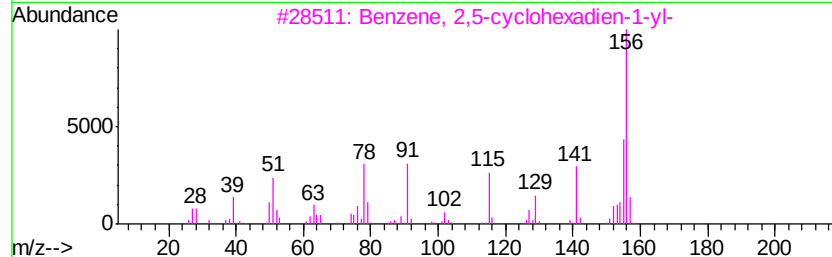
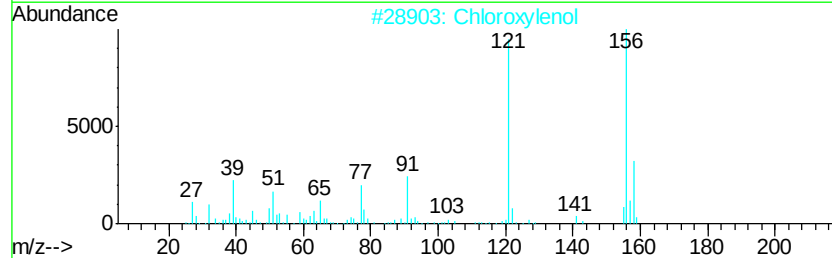
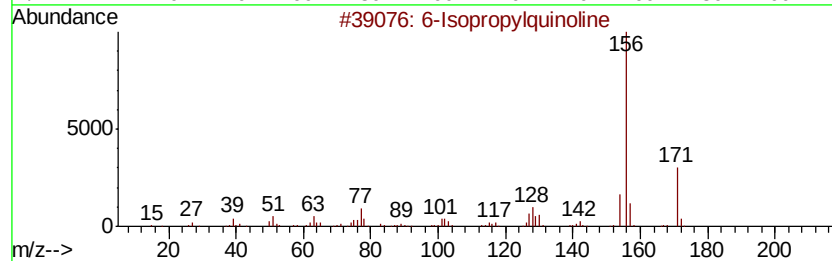
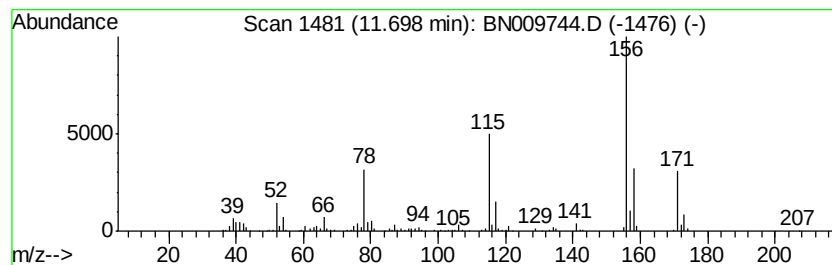
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.70	24.63 ng/ul	1334500	Naphthalene-d8	10.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Isopropylquinoline	171	C12H13N	000135-79-5	37
2		Chloroxylenol	156	C8H9ClO	000088-04-0	32
3		Benzene, 2,5-cyclohexadien-1-yl-	156	C12H12	004794-05-2	28
4		Tebuthiuron	228	C9H16N4OS	034014-18-1	25
5		2-(2-Chloro-pyridin-3-yl)-propan...	171	C8H10ClNO	267003-35-0	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
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Sample : L1541-01
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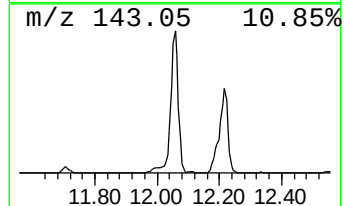
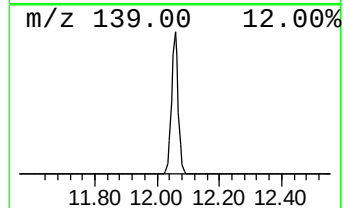
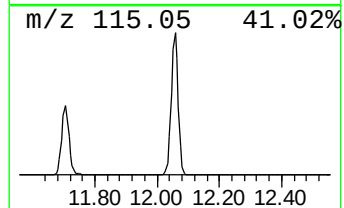
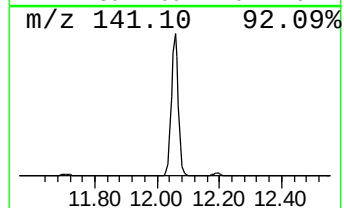
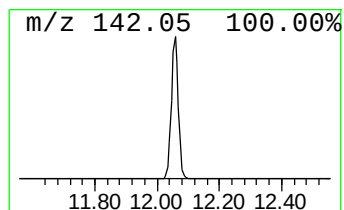
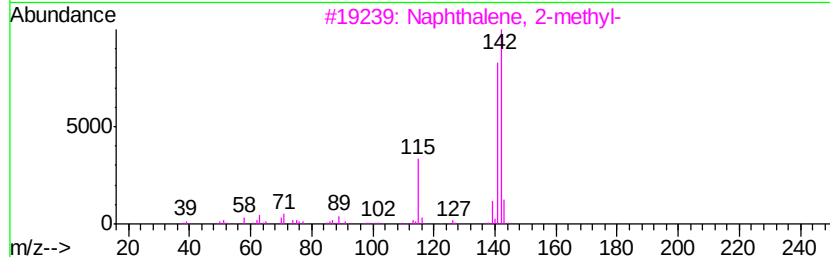
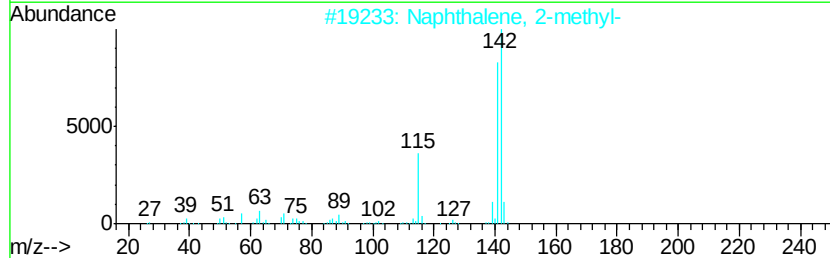
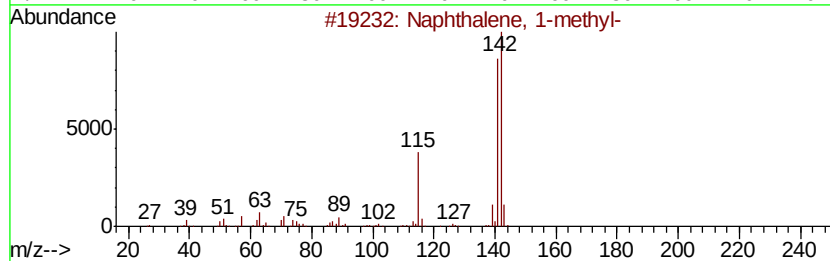
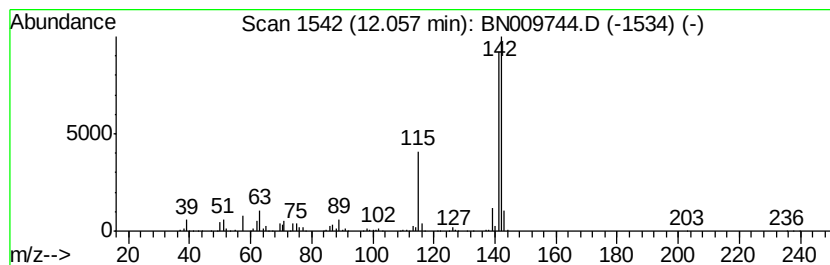
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Quant Title : SVOA CALIBRATION

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.
12.06	51.31 ng/ul	2780190	Naphthalene-d8	10.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	94
5		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
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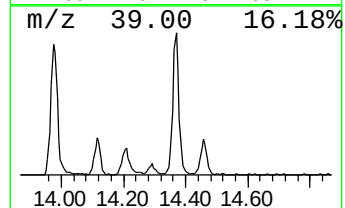
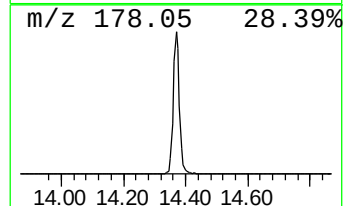
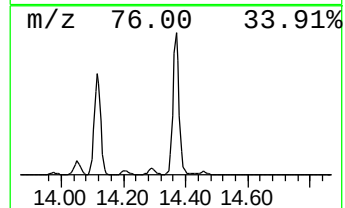
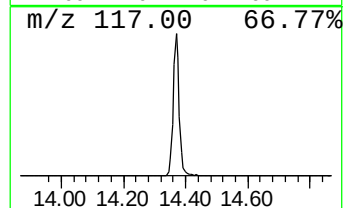
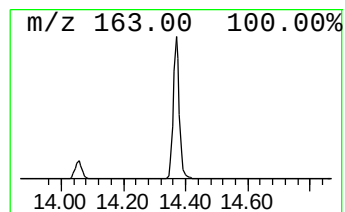
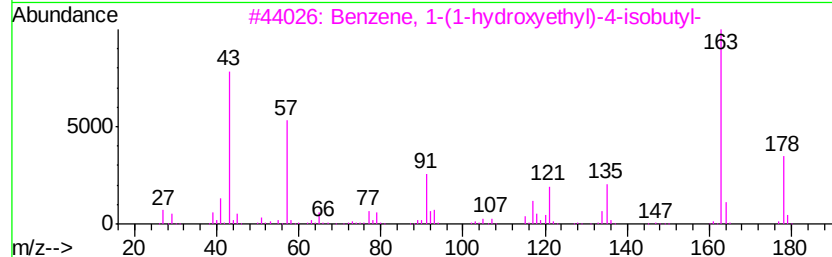
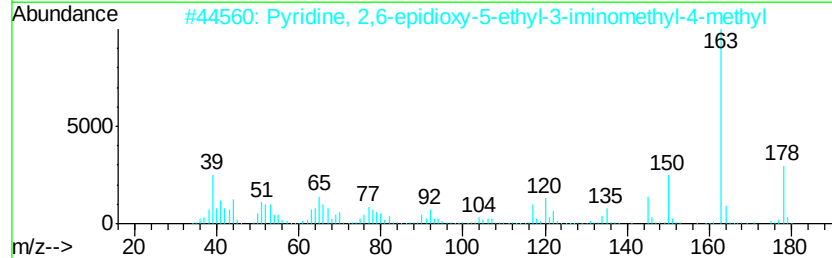
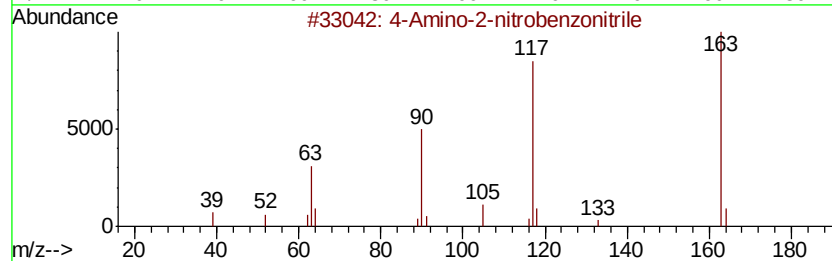
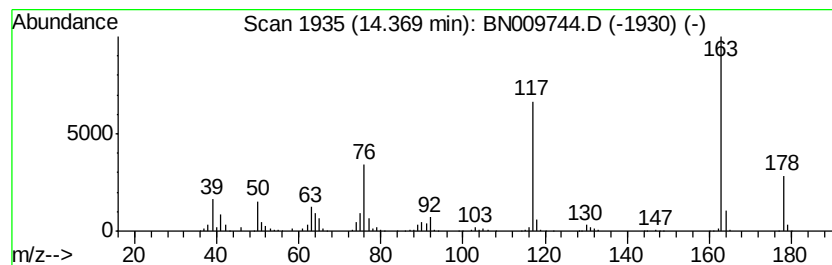
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4-Amino-2-nitrobenzonitrile Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.37	29.86 ng/ul	1944330	Acenaphthene-d10	14.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4-Amino-2-nitrobenzonitrile	163 C7H5N3O2	072115-07-2	53
2	Pyridine, 2,6-epidioxv-5-ethyl-3...	178 C9H10N2O2	1000263-31-1	50
3	Benzene, 1-(1-hydroxyethyl)-4-is...	178 C12H18O	040150-92-3	47
4	Propofol	178 C12H18O	002078-54-8	47
5	Phenol, 2,4-bis(1-methylethyl)-	178 C12H18O	002934-05-6	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
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Sample : L1541-01
Misc :
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Instrument :
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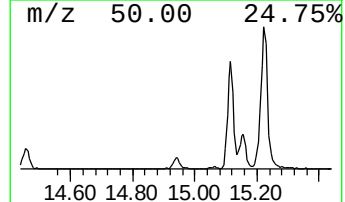
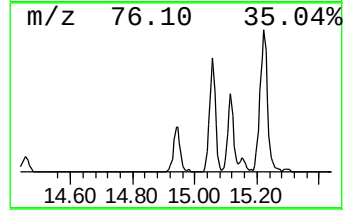
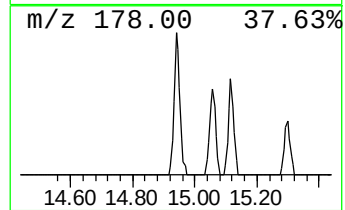
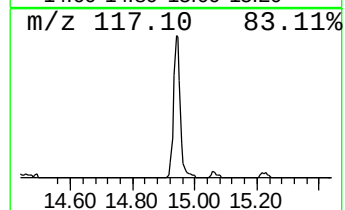
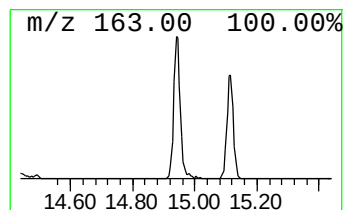
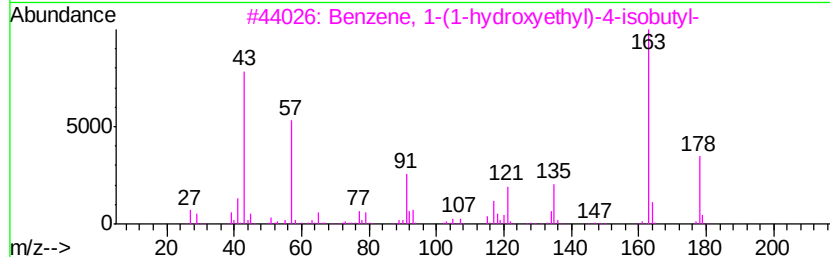
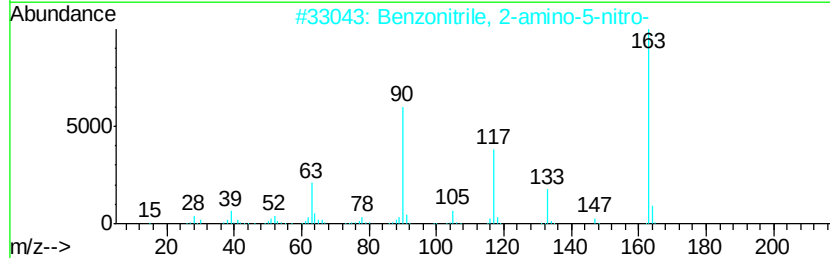
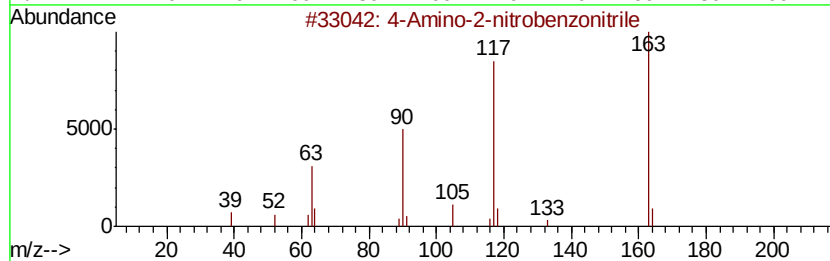
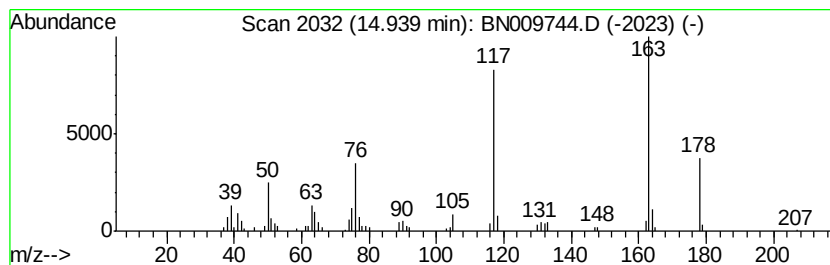
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	2.70 ng/ul	175959	Acenaphthene-d10	14.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Amino-2-nitrobenzonitrile	163	C7H5N3O2	072115-07-2	62
2		Benzonitrile, 2-amino-5-nitro-	163	C7H5N3O2	017420-30-3	43
3		Benzene, 1-(1-hydroxyethyl)-4-isobutyl-	178	C12H18O	040150-92-3	38
4		Propofol	178	C12H18O	002078-54-8	38
5		Dimethyl phthalate	194	C10H10O4	000131-11-3	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
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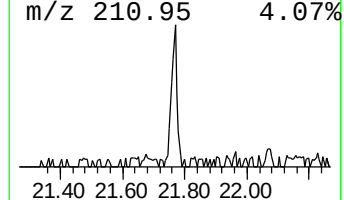
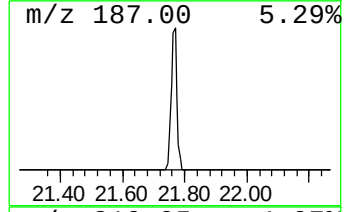
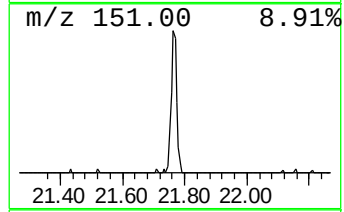
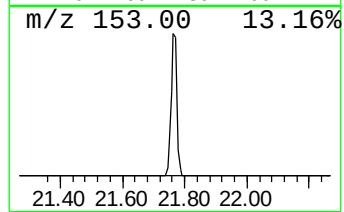
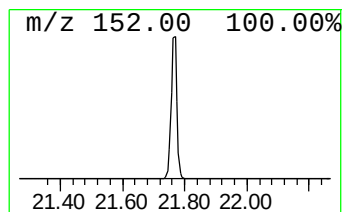
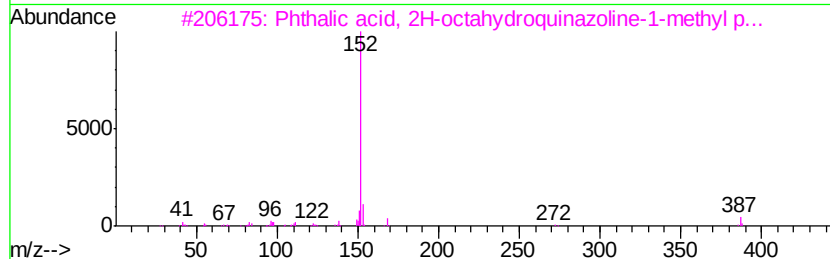
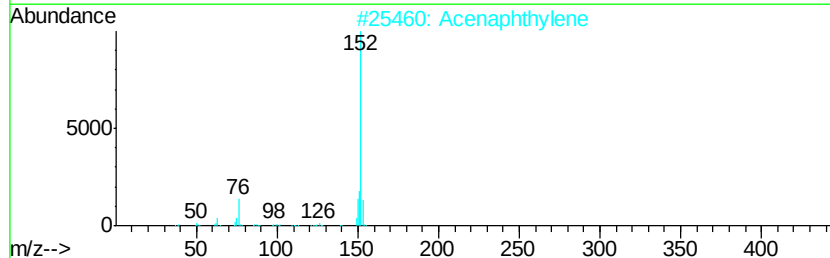
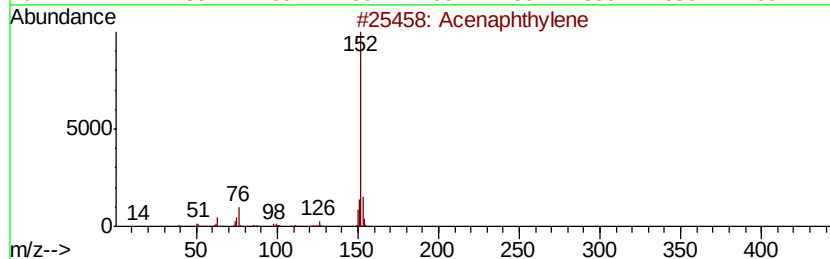
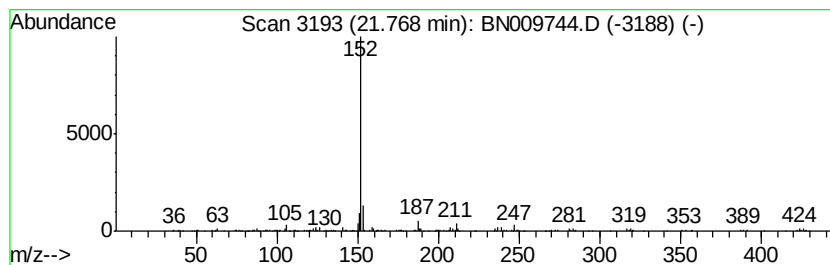
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Phthalic acid, 2H-octahydro... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	5.03 ng/ul	422496	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acenaphthylene	152	C12H8	000208-96-8	64
2		Acenaphthylene	152	C12H8	000208-96-8	64
3		Phthalic acid, 2H-octahydroquina...	387	C23H33N04	1000322-80-5	64
4		Phthalic acid, isohexyl 2H-octah...	401	C24H35N04	1000322-80-6	64
5		Phthalic acid, heptyl 2H-octahyd...	415	C25H37N04	1000322-80-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
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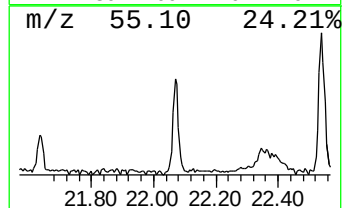
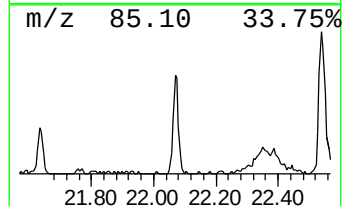
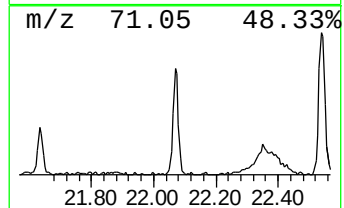
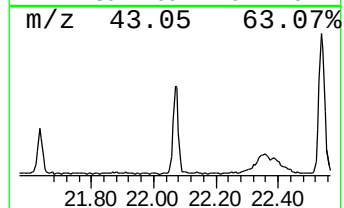
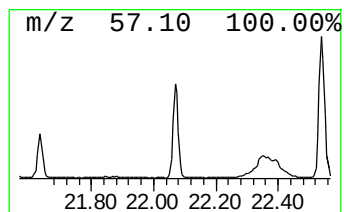
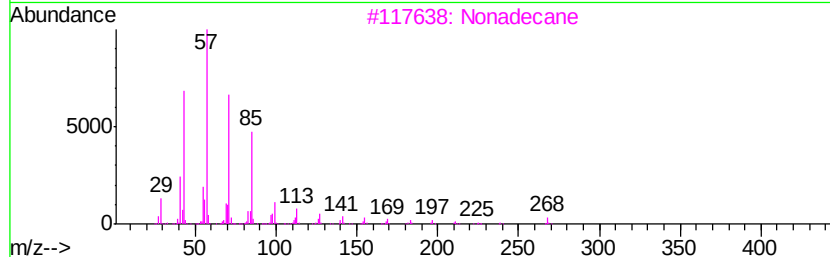
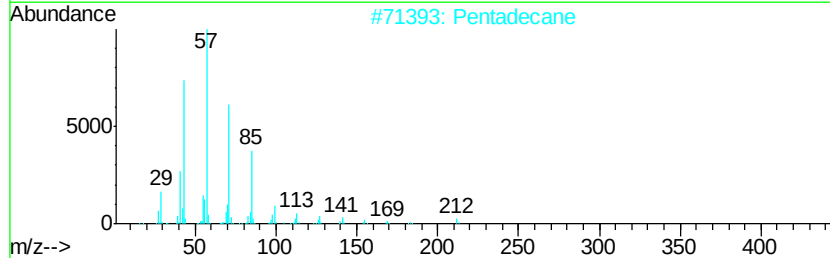
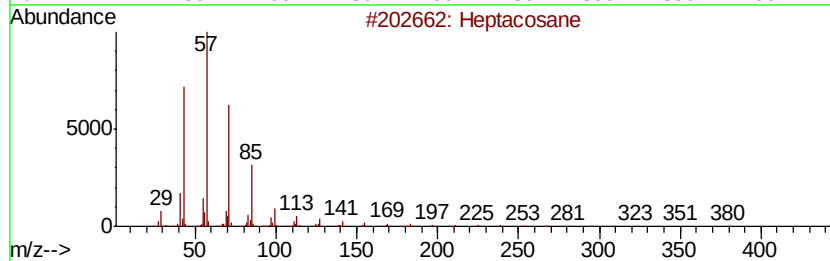
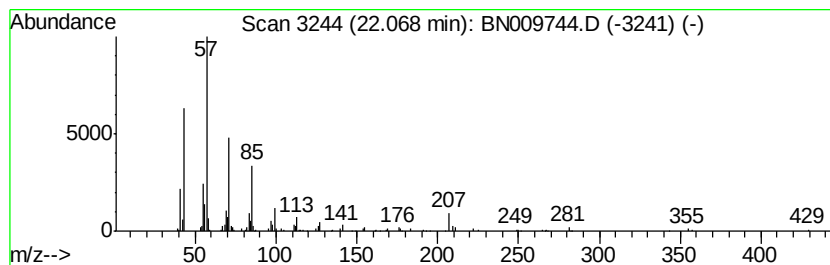
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.07	2.86 ng/ul	240132	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	81
2		Pentadecane	212	C15H32	000629-62-9	74
3		Nonadecane	268	C19H40	000629-92-5	74
4		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	74
5		Eicosane, 2-methyl-	296	C21H44	001560-84-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
Data File : BN009744.D
Acq On : 18 Feb 2020 15:18
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Sample : L1541-01
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ALS Vial : 4 Sample Multiplier: 1

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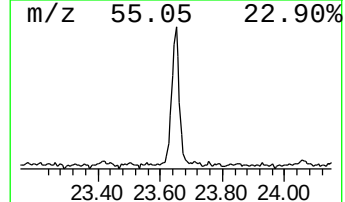
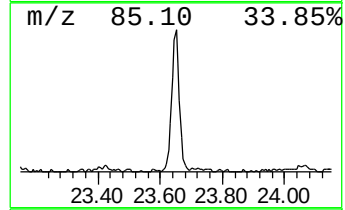
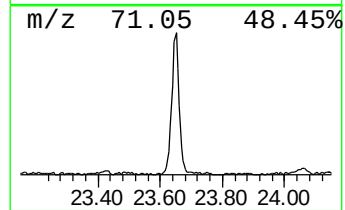
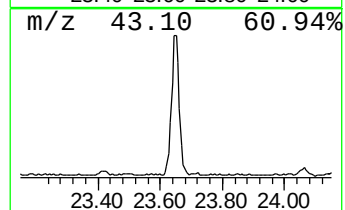
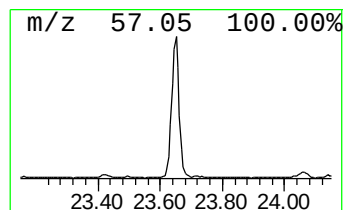
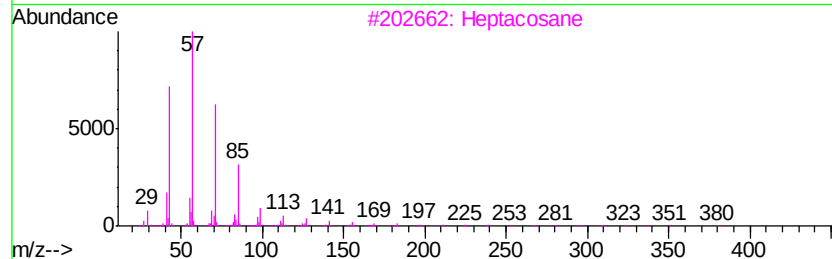
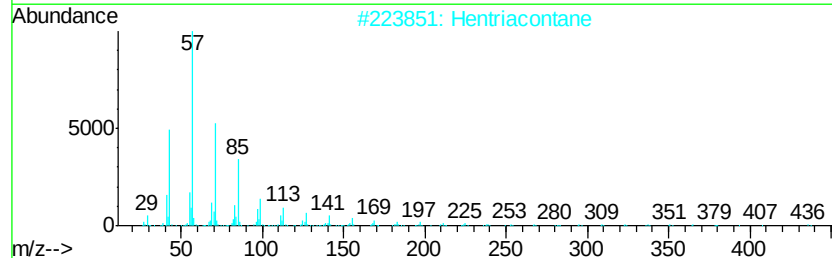
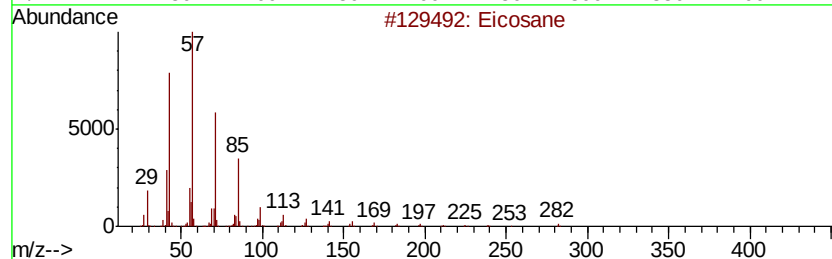
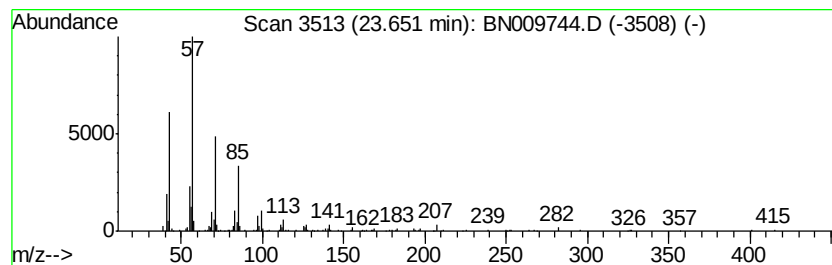
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.65	6.32 ng/ul	510374	Perylene-d12	23.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Heptacosane	380	C27H56	000593-49-7	83
4		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	80
5		Pentacosane	352	C25H52	000629-99-2	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
Data File : BN009744.D
Acq On : 18 Feb 2020 15:18
Operator : CG/JU
Sample : L1541-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBCX6

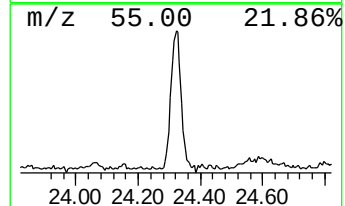
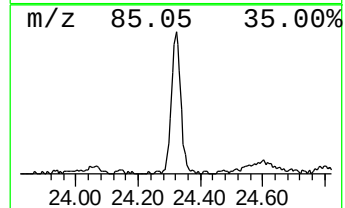
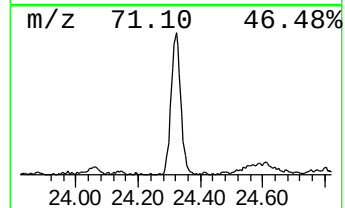
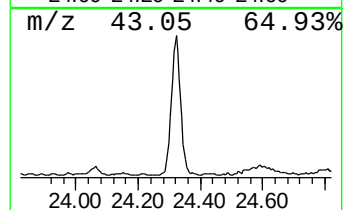
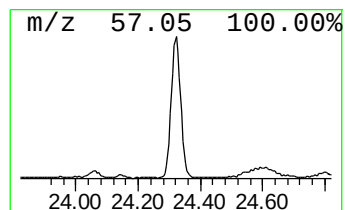
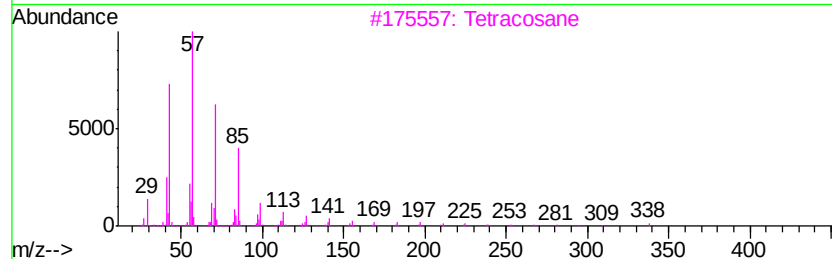
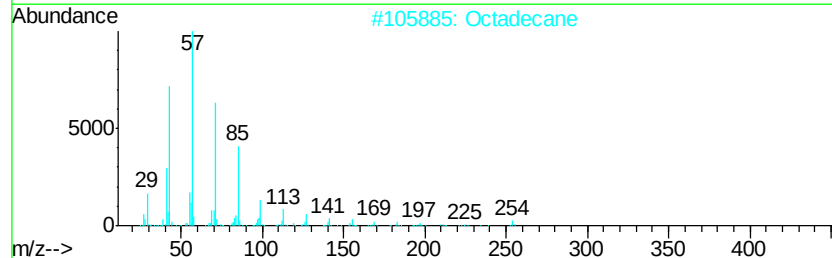
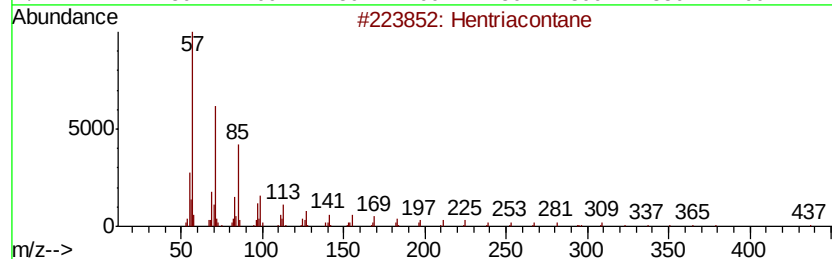
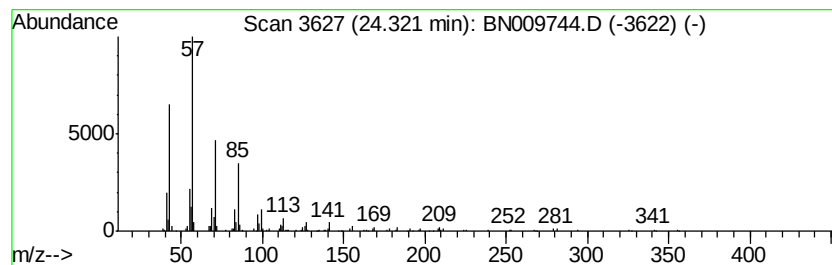
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.32	6.87 ng/ul	554853	Perylene-d12	23.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Octadecane	254	C18H38	000593-45-3	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Octadecane	254	C18H38	000593-45-3	90
5		Eicosane	282	C20H42	000112-95-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021820\
Data File : BN009744.D
Acq On : 18 Feb 2020 15:18
Operator : CG/JU
Sample : L1541-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBCX6

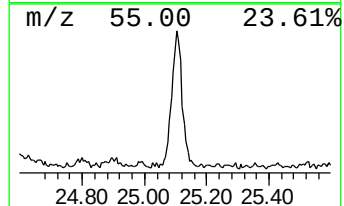
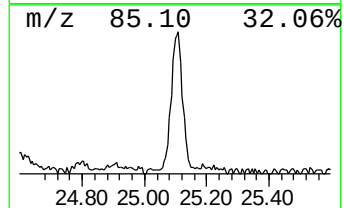
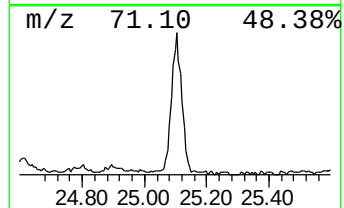
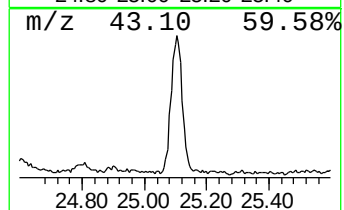
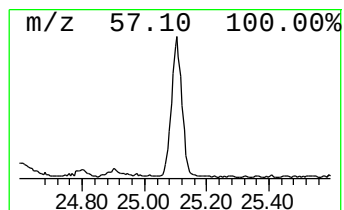
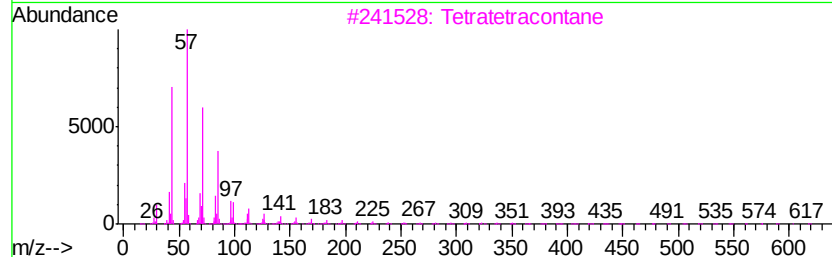
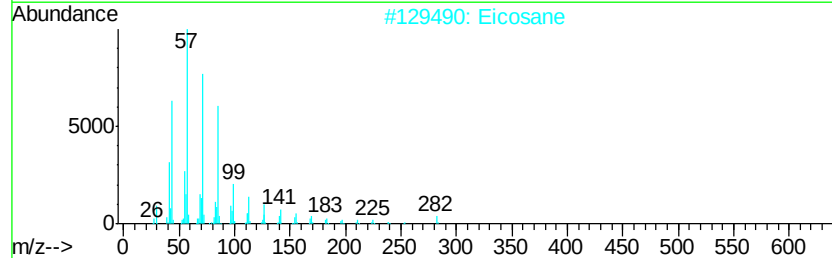
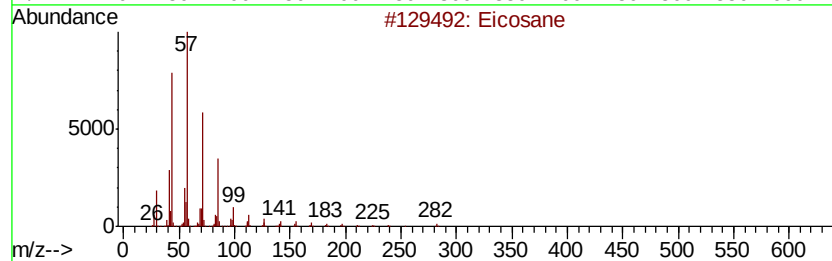
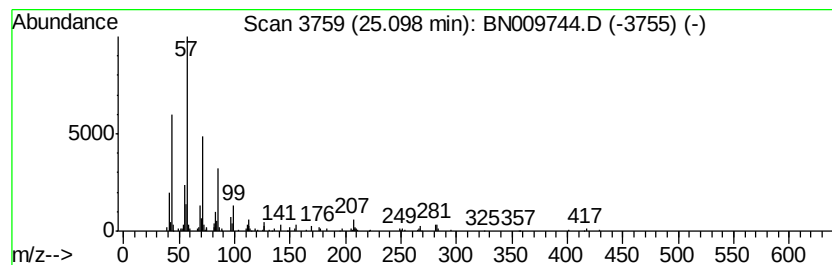
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.10	4.28 ng/ul	345200	Perylene-d12	23.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	98
2	Eicosane			282	C20H42	000112-95-8	86
3	Tetratetracontane			619	C44H90	007098-22-8	74
4	Heptacosane			380	C27H56	000593-49-7	74
5	Heneicosane			296	C21H44	000629-94-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN021820\
 Data File : BN009744.D
 Acq On : 18 Feb 2020 15:18
 Operator : CG/JU
 Sample : L1541-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBCX6

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
3-Penten-2-one, 4...	4.05	3.6	ng/ul	131955	1	7.41	736801	20.0
2-Pentanone, 4-hy...	4.63	2.9	ng/ul	106811	1	7.41	736801	20.0
2-Pentanone, 4-me...	5.66	3.4	ng/ul	125900	1	7.41	736801	20.0
unknown-01	11.70	24.6	ng/ul	1334500	2	10.16	1083680	20.0
Naphthalene, 1-me...	12.06	51.3	ng/ul	2780190	2	10.16	1083680	20.0
4-Amino-2-nitrobe...	14.37	29.9	ng/ul	1944330	3	14.05	1302270	20.0
unknown-02	14.94	2.7	ng/ul	175959	3	14.05	1302270	20.0
Phthalic acid, 2H...	21.77	5.0	ng/ul	422496	5	21.03	1679540	20.0
(DEL) Alkane: Str...	22.07	2.9	ng/ul	240132	5	21.03	1679540	20.0
(DEL) Alkane: Str...	23.65	6.3	ng/ul	510374	6	23.14	1614660	20.0
(DEL) Alkane: Str...	24.32	6.9	ng/ul	554853	6	23.14	1614660	20.0
(DEL) Alkane: Str...	25.10	4.3	ng/ul	345200	6	23.14	1614660	20.0