

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
 Data File : BM026028.D
 Acq On : 19 May 2020 22:04
 Operator : MA/SJ
 Sample : L2681-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CB2

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-BM051320MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM026032.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	22	27	30	rBV2	56225	98575	1.96%	0.178%
2	3.075	30	32	42	rVB	61868	99577	1.98%	0.180%
3	3.699	134	138	144	rVV4	8222	12953	0.26%	0.023%
4	3.781	147	152	159	rVB	224138	327984	6.53%	0.593%
5	6.199	559	563	566	rBV	17205	22204	0.44%	0.040%
6	6.693	640	647	662	rVB	256130	410597	8.18%	0.742%
7	6.851	665	674	688	rBV	747758	1165837	23.21%	2.106%
8	7.040	693	706	716	rBV	834386	1276946	25.43%	2.307%
9	7.169	722	728	732	rBV8	8772	15614	0.31%	0.028%
10	7.393	760	766	772	rBV4	14126	25380	0.51%	0.046%
11	7.498	777	784	794	rBV	706360	1119666	22.30%	2.023%
12	7.587	794	799	809	rVB	100841	162368	3.23%	0.293%
13	7.851	839	844	851	rVB3	16045	30820	0.61%	0.056%
14	7.951	856	861	865	rBV7	9185	13715	0.27%	0.025%
15	8.145	889	894	898	rBV5	9886	14731	0.29%	0.027%
16	8.210	898	905	915	rBV	663598	1041498	20.74%	1.882%
17	8.604	967	972	973	rBV2	15075	20017	0.40%	0.036%
18	8.645	973	979	990	rVB	939611	1513643	30.14%	2.734%
19	8.793	999	1004	1007	rBV4	10944	16317	0.32%	0.029%
20	8.840	1007	1012	1019	rVV	37229	63824	1.27%	0.115%
21	8.940	1023	1029	1035	rVB8	6809	15264	0.30%	0.028%
22	9.122	1054	1060	1065	rVB2	27888	43437	0.86%	0.078%
23	9.304	1084	1091	1094	rBV5	13241	24665	0.49%	0.045%
24	9.357	1094	1100	1108	rVV	777484	1223432	24.36%	2.210%
25	9.422	1108	1111	1117	rVB8	5928	10263	0.20%	0.019%
26	9.681	1150	1155	1160	rVB7	8710	16804	0.33%	0.030%
27	9.892	1185	1191	1203	rVV	1141701	1835663	36.55%	3.316%
28	10.116	1223	1229	1230	rBV5	5719	9624	0.19%	0.017%
29	10.263	1246	1254	1260	rBV	979632	1564589	31.16%	2.827%
30	10.316	1260	1263	1269	rVB	61903	94241	1.88%	0.170%
31	10.410	1271	1279	1282	rBV	76756	156747	3.12%	0.283%
32	10.728	1327	1333	1339	rVB2	11545	23772	0.47%	0.043%
33	10.845	1346	1353	1358	rBV6	12228	21576	0.43%	0.039%
34	10.904	1358	1363	1371	rVB9	8667	18772	0.37%	0.034%

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35	11.092	1390	1395	1404	rVV8	8715	23787	0.47%	0.043%
36	11.369	1436	1442	1448	rBV10	8612	16792	0.33%	0.030%
37	11.604	1479	1482	1486	rVB	6857	9800	0.20%	0.018%
38	11.769	1505	1510	1512	rBV6	7370	12243	0.24%	0.022%
39	11.822	1516	1519	1522	rVV5	10263	17060	0.34%	0.031%
40	11.857	1522	1525	1532	rVB2	18187	31296	0.62%	0.057%
41	11.933	1532	1538	1545	rBV3	14566	27111	0.54%	0.049%
42	12.157	1572	1576	1584	rVB2	29005	45770	0.91%	0.083%
43	12.292	1595	1599	1602	rBV6	10024	13395	0.27%	0.024%
44	12.498	1630	1634	1638	rVB2	18007	27049	0.54%	0.049%
45	12.639	1651	1658	1665	rBV7	18591	39961	0.80%	0.072%
46	12.757	1674	1678	1686	rVB2	28809	41470	0.83%	0.075%
47	12.969	1710	1714	1722	rBV	23935	44372	0.88%	0.080%
48	13.063	1725	1730	1733	rBV4	9353	16897	0.34%	0.031%
49	13.151	1740	1745	1750	rBV6	21372	30144	0.60%	0.054%
50	13.310	1770	1772	1778	rVB7	7295	12347	0.25%	0.022%
51	13.451	1792	1796	1797	rBV4	12267	15690	0.31%	0.028%
52	13.522	1805	1808	1809	rBV3	9566	9393	0.19%	0.017%
53	13.569	1809	1816	1820	rVV	2029716	2781019	55.38%	5.024%
54	13.616	1820	1824	1835	rVV	448706	649342	12.93%	1.173%
55	13.698	1835	1838	1843	rVB7	10770	15717	0.31%	0.028%
56	13.833	1853	1861	1871	rBV	2262426	3511784	69.93%	6.344%
57	13.910	1871	1874	1877	rVV5	8626	13782	0.27%	0.025%
58	13.963	1877	1883	1890	rVB6	14584	28743	0.57%	0.052%
59	14.086	1900	1904	1906	rBV2	12128	16358	0.33%	0.030%
60	14.145	1908	1914	1922	rVV	1405524	1949354	38.82%	3.522%
61	14.210	1922	1925	1928	rVB3	9161	10832	0.22%	0.020%
62	14.363	1945	1951	1960	rBV	225343	357790	7.12%	0.646%
63	14.545	1980	1982	1987	rVV3	12705	18813	0.37%	0.034%
64	14.604	1989	1992	1996	rVV5	13049	13645	0.27%	0.025%
65	14.633	1996	1997	2002	rVB5	9238	8821	0.18%	0.016%
66	14.698	2002	2008	2011	rBV6	37144	60074	1.20%	0.109%
67	14.739	2011	2015	2019	rVV2	108032	161541	3.22%	0.292%
68	14.780	2019	2022	2026	rVV2	70725	97486	1.94%	0.176%
69	14.822	2026	2029	2033	rVB6	11837	15269	0.30%	0.028%
70	14.904	2035	2043	2047	rBV3	25053	42827	0.85%	0.077%
71	14.980	2052	2056	2061	rVB3	23368	36639	0.73%	0.066%

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72	15.051	2064	2068	2070	rBV4	7516	13179	0.26%	0.024%
73	15.145	2078	2084	2090	rBV	2947946	3924809	78.15%	7.090%
74	15.198	2090	2093	2099	rVB4	24996	35385	0.70%	0.064%
75	15.274	2100	2106	2115	rBV	1026132	1489701	29.66%	2.691%
76	15.357	2116	2120	2123	rVV	56091	85527	1.70%	0.155%
77	15.410	2127	2129	2134	rVB3	27267	34292	0.68%	0.062%
78	15.586	2157	2159	2164	rBV6	12097	18333	0.37%	0.033%
79	15.727	2179	2183	2186	rBV4	18567	23904	0.48%	0.043%
80	16.080	2239	2243	2247	rBV7	14773	27462	0.55%	0.050%
81	16.551	2318	2323	2335	rVB	1165292	1584478	31.55%	2.862%
82	16.892	2375	2381	2387	rBV	1679952	2215577	44.12%	4.003%
83	16.992	2392	2398	2412	rBV	3150447	4296328	85.55%	7.762%
84	17.821	2535	2539	2546	rBV2	108962	191307	3.81%	0.346%
85	17.886	2547	2550	2555	rVB	36759	50727	1.01%	0.092%
86	18.927	2723	2727	2732	rBV	39690	58043	1.16%	0.105%
87	19.109	2755	2758	2762	rBV5	33538	43634	0.87%	0.079%
88	19.180	2767	2770	2776	rVB	35643	47725	0.95%	0.086%
89	19.292	2783	2789	2796	rVB	3847464	4943233	98.43%	8.930%
90	20.833	3048	3051	3058	rBV2	232174	324507	6.46%	0.586%
91	21.092	3090	3095	3103	rVB	2009005	2583962	51.45%	4.668%
92	21.280	3124	3127	3131	rBV	117745	131446	2.62%	0.237%
93	21.703	3195	3199	3206	rBV	238624	289249	5.76%	0.523%
94	22.139	3270	3273	3279	rVB	338629	414652	8.26%	0.749%
95	22.621	3351	3355	3360	rVB	403921	539340	10.74%	0.974%
96	23.080	3427	3433	3440	rBV	2970905	5021946	100.00%	9.072%
97	23.150	3441	3445	3450	rVV	438196	676177	13.46%	1.222%
98	23.215	3450	3456	3470	rVB	1476140	2587790	51.53%	4.675%
99	23.750	3542	3547	3553	rVB	333603	560900	11.17%	1.013%
100	24.439	3660	3664	3671	rVB	209317	405000	8.06%	0.732%

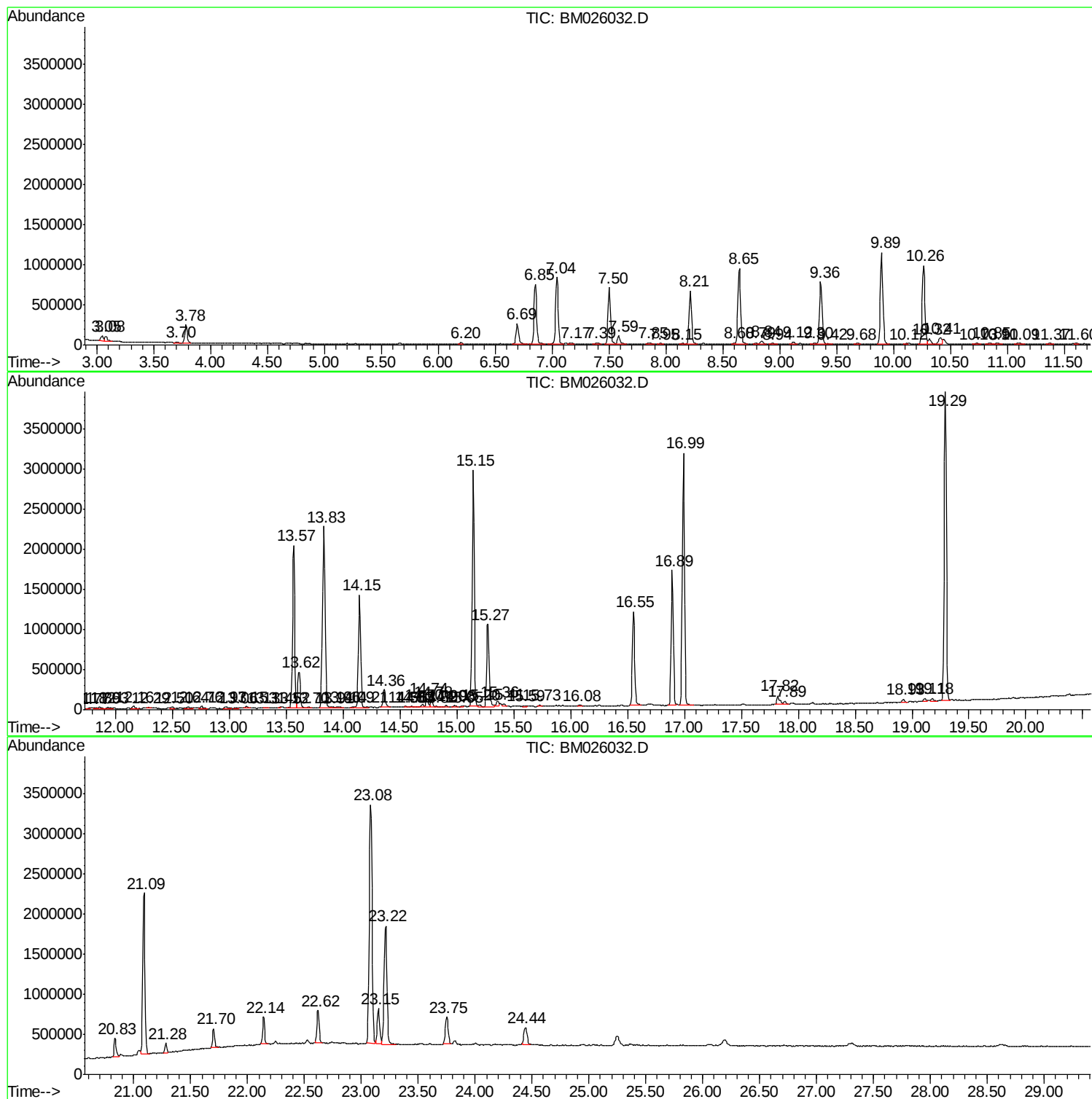
Sum of corrected areas: 55354141

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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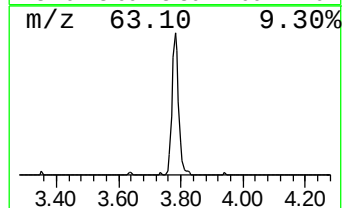
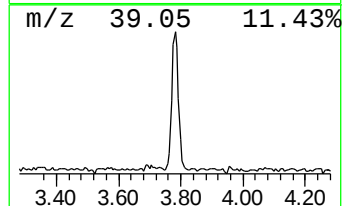
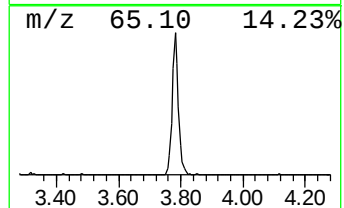
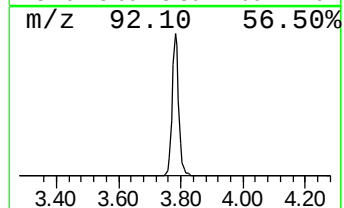
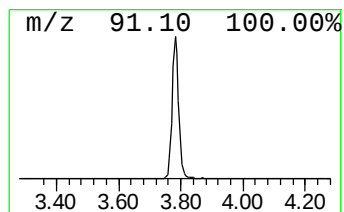
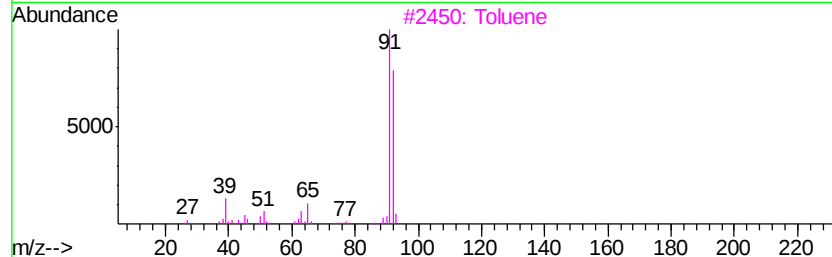
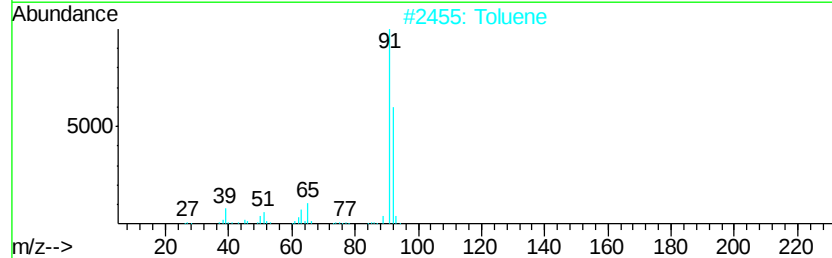
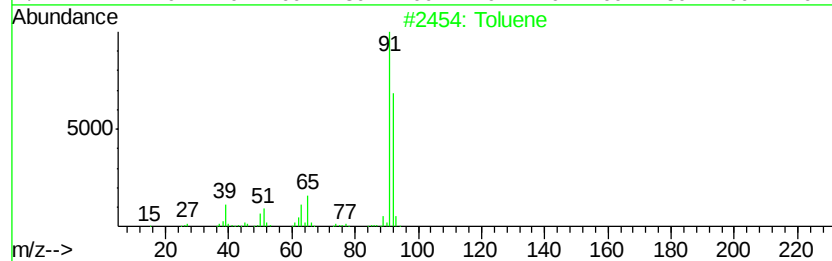
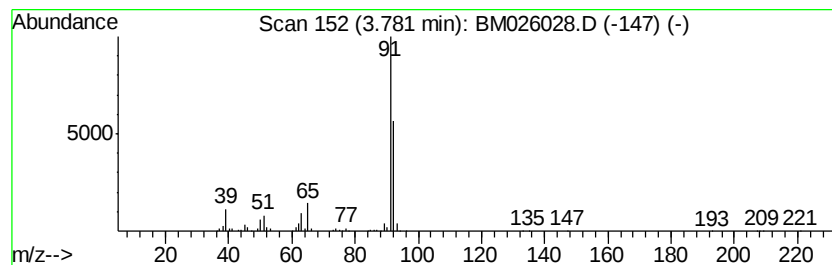
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.78	5.86 ng/ul	327984	1,4-Dichlorobenzene-d4	7.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	95
2		Toluene	92	C7H8	000108-88-3	94
3		Toluene	92	C7H8	000108-88-3	94
4		2,5-Norbornadiene	92	C7H8	000121-46-0	91
5		Toluene	92	C7H8	000108-88-3	91



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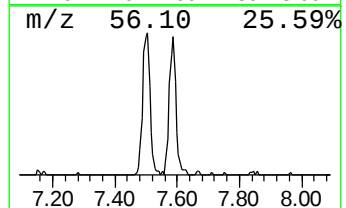
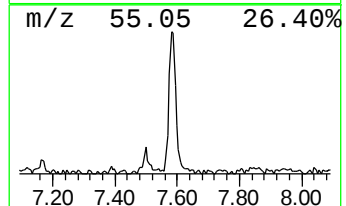
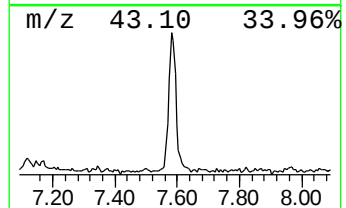
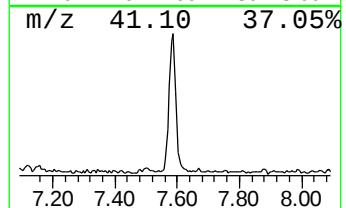
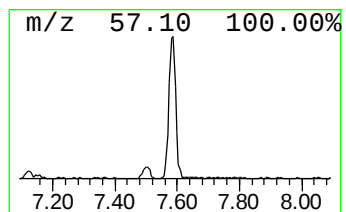
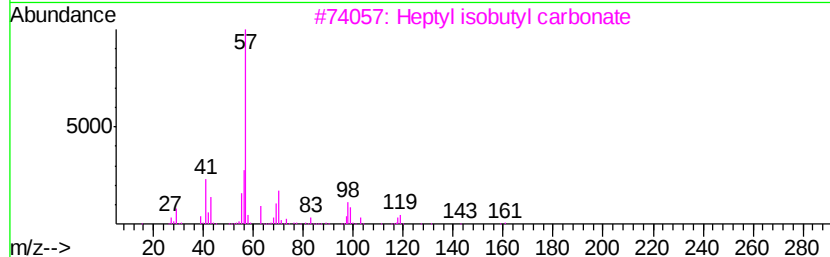
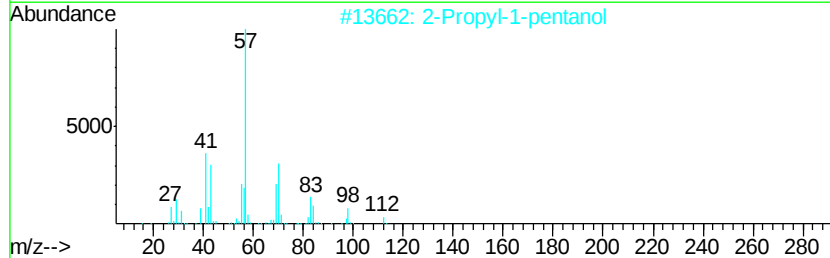
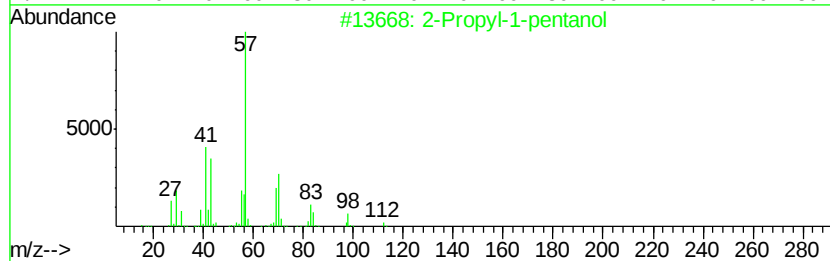
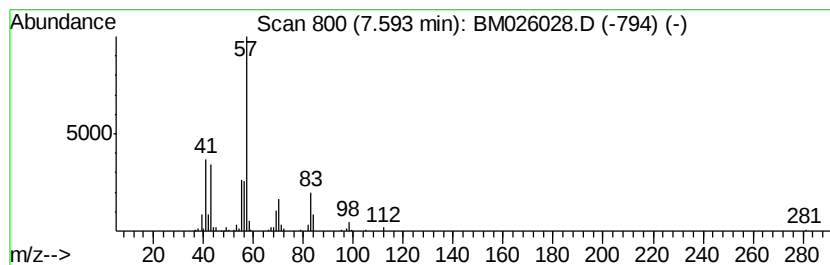
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Propyl-1-pentanol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	2.90 ng/ul	162368	1,4-Dichlorobenzene-d4	7.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
2			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
3			Heptyl isobutyl carbonate	216	C12H24O3	959068-08-7	59
4			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	56
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56



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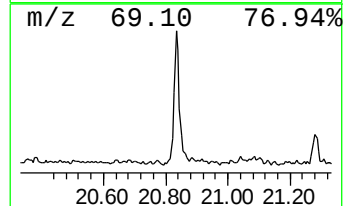
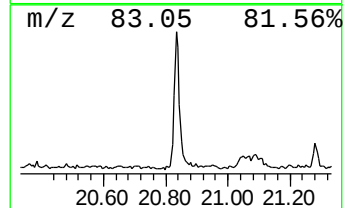
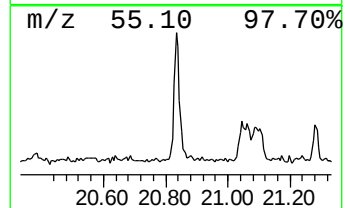
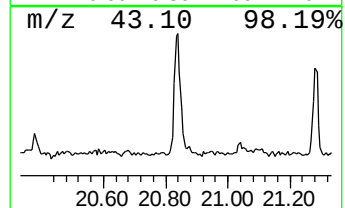
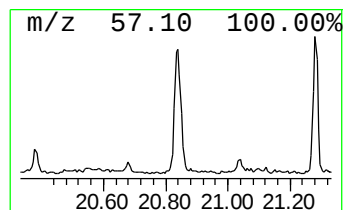
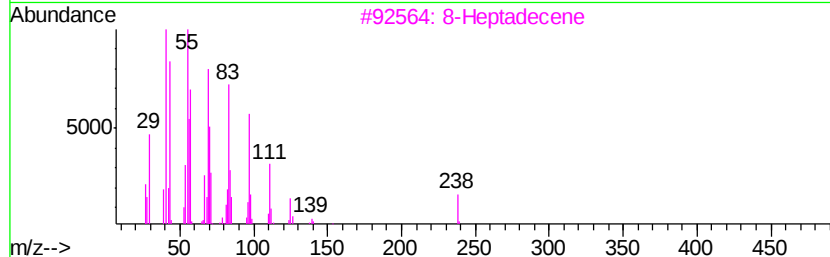
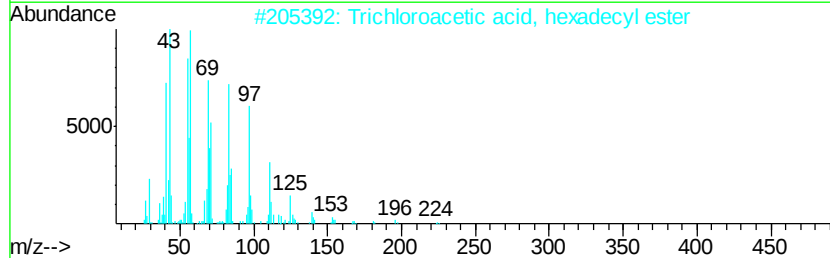
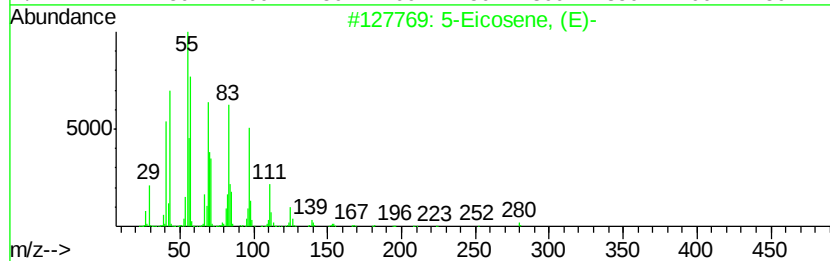
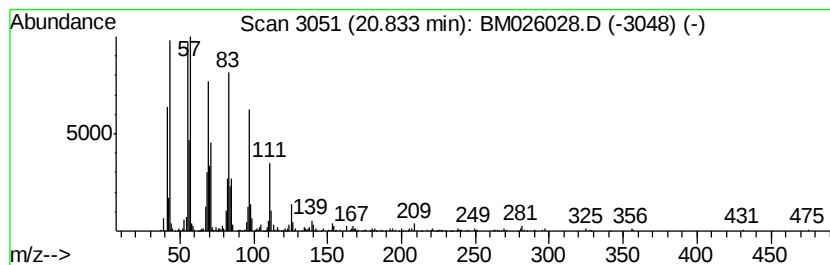
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.83	2.51 ng/ul	324507	Chrysene-d12	21.09		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	96
2	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	94
3	8-Heptadecene		238	C17H34	002579-04-6	93
4	1-Docosene		308	C22H44	001599-67-3	91
5	Trichloroacetic acid, tetradecyl...		358	C16H29Cl3O2	074339-52-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C5CB2

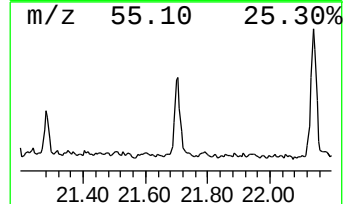
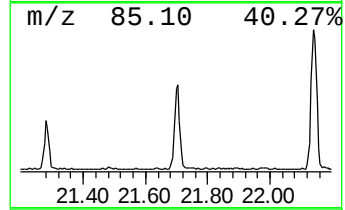
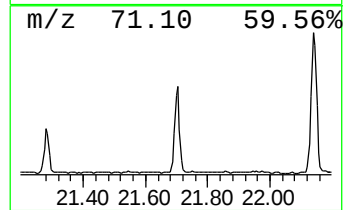
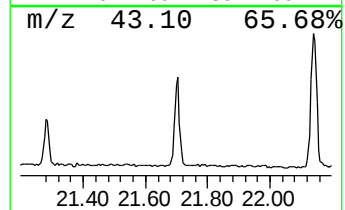
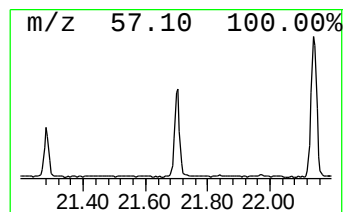
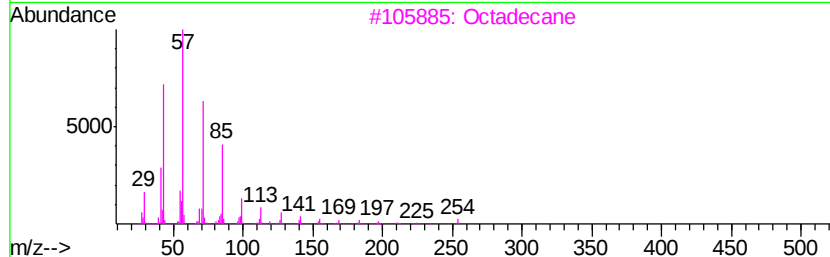
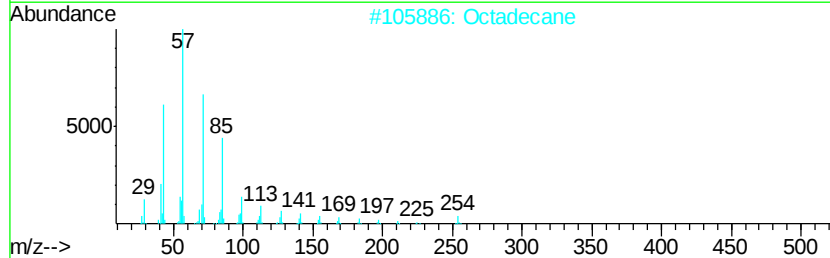
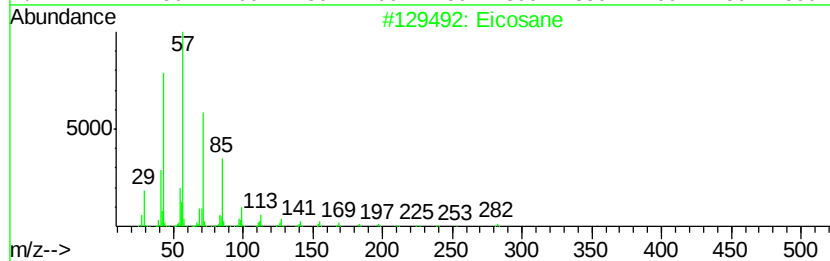
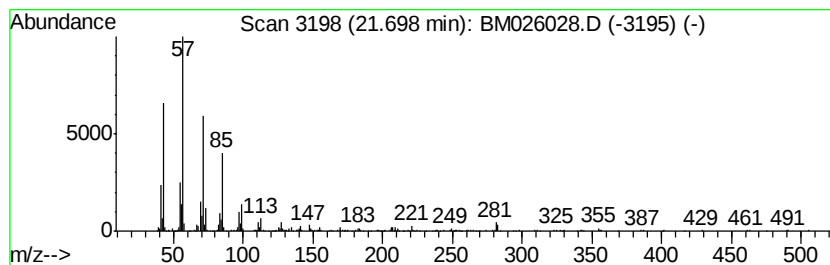
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.70	2.24 ng/ul	289249	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Octadecane	254	C18H38	000593-45-3	95
3		Octadecane	254	C18H38	000593-45-3	95
4		Tricosane	324	C23H48	000638-67-5	94
5		Tricosane	324	C23H48	000638-67-5	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5CB2

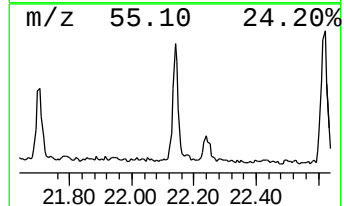
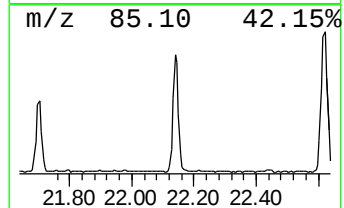
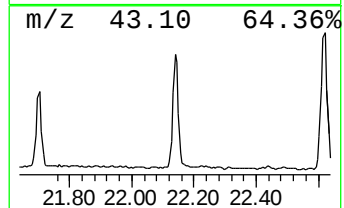
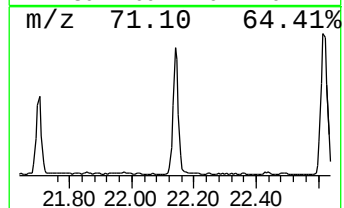
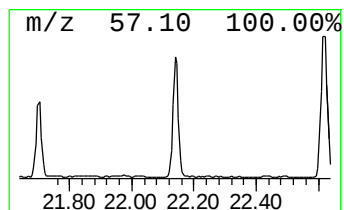
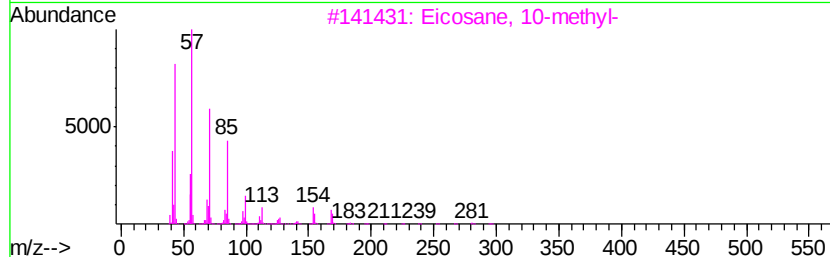
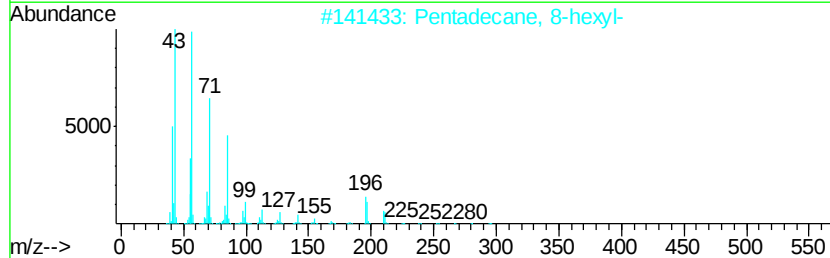
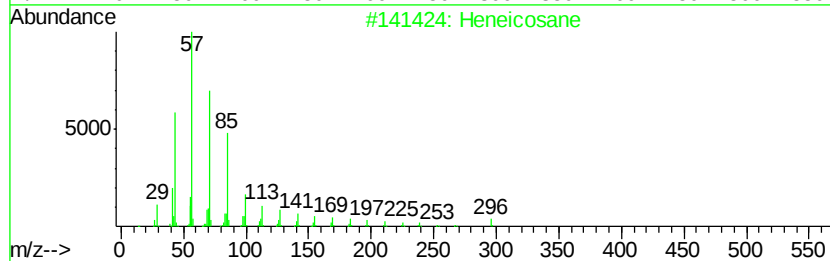
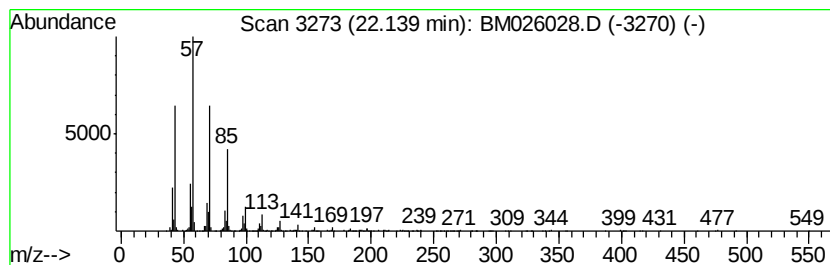
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.14	3.21 ng/ul	414652	Chrysene-d12	21.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
4		Octacosane	394	C28H58	000630-02-4	90
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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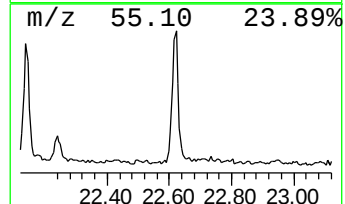
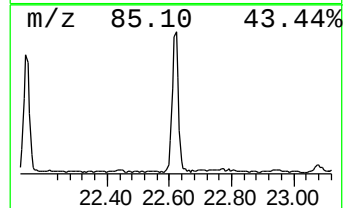
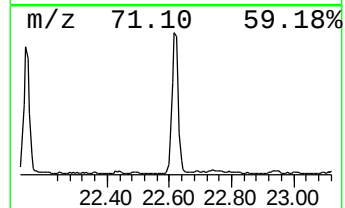
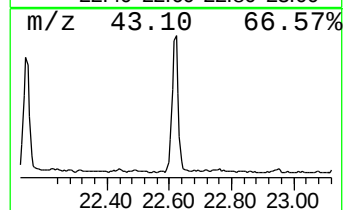
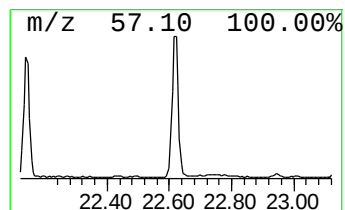
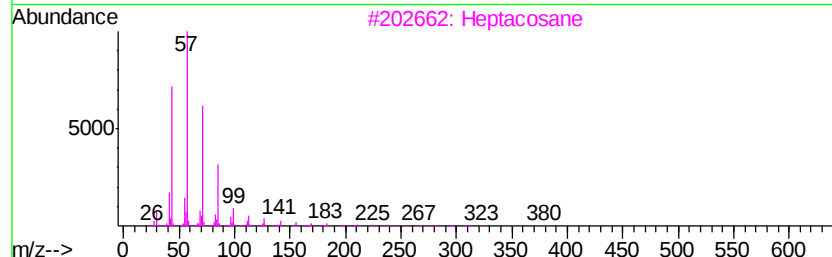
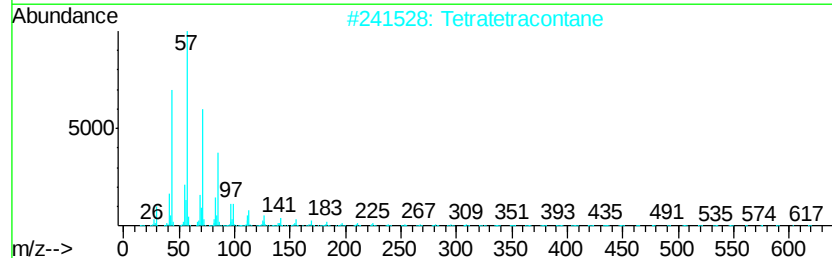
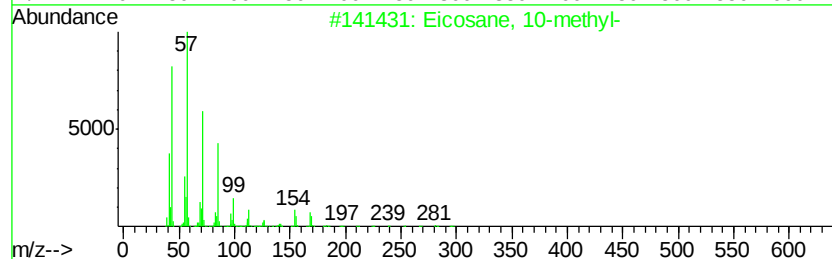
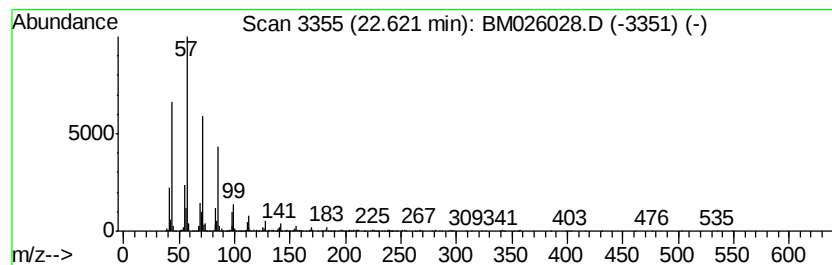
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	4.17 ng/ul	539340	Perylene-d12	23.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Heptacosane	380	C27H56	000593-49-7	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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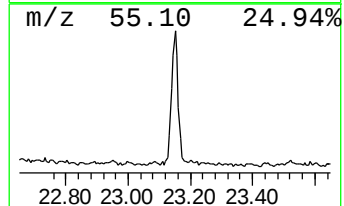
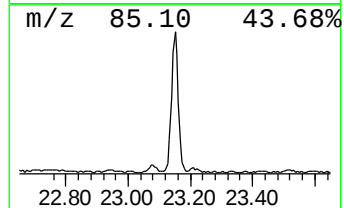
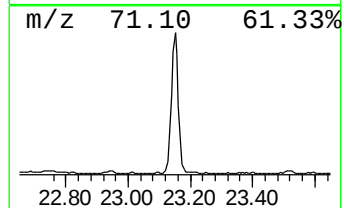
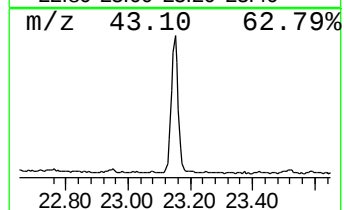
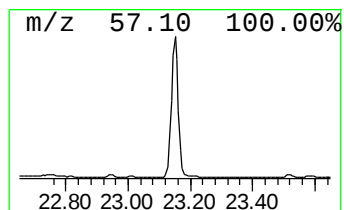
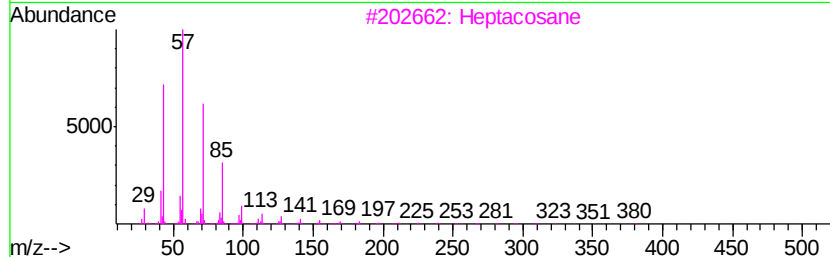
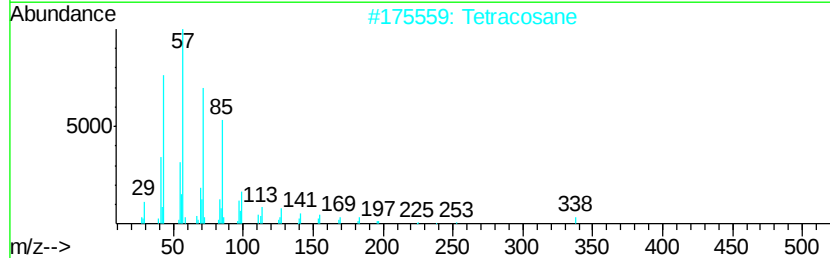
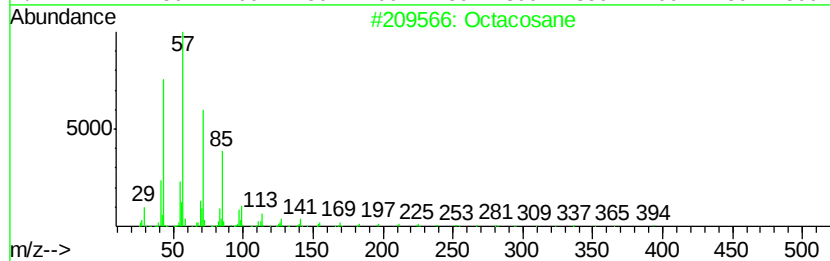
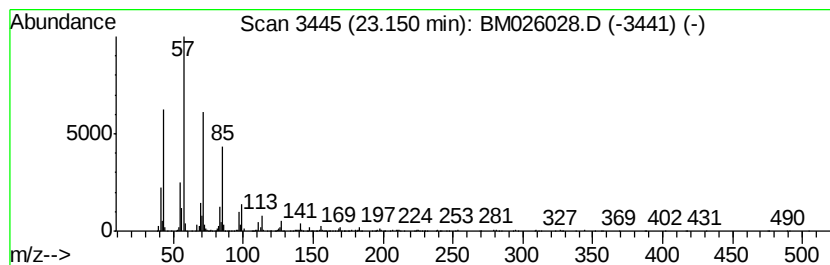
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.15	5.23 ng/ul	676177	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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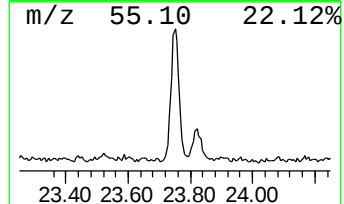
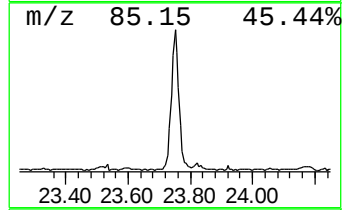
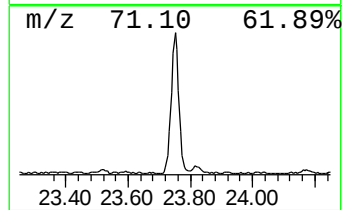
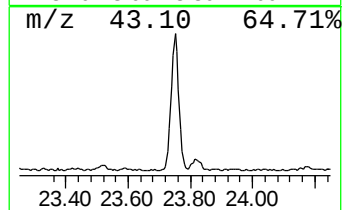
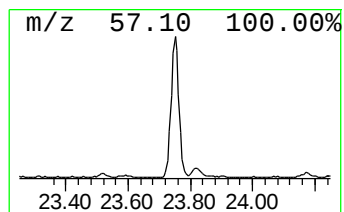
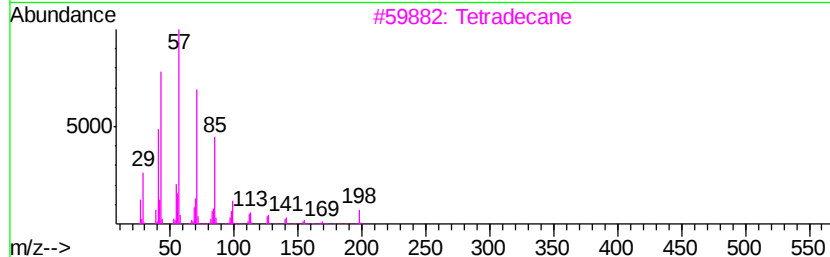
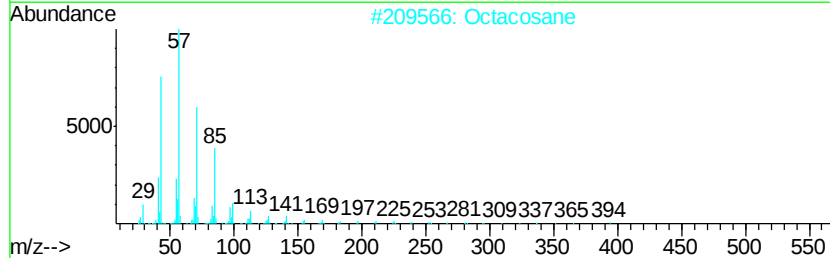
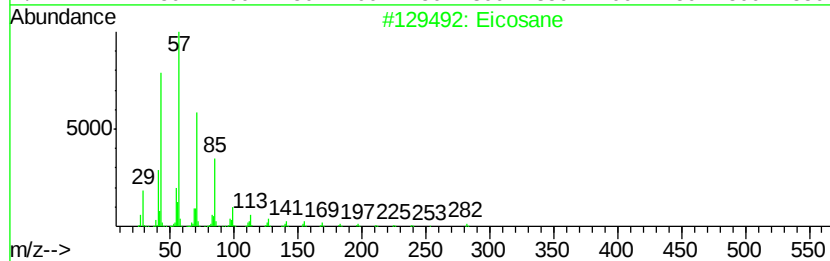
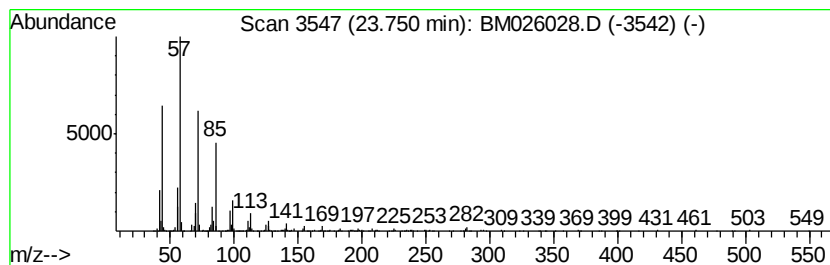
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	4.33 ng/ul	560900	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetradecane	198	C14H30	000629-59-4	83
4		Heptacosane	380	C27H56	000593-49-7	83
5		Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
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Sample : L2681-10
Misc :
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ClientSampleId :
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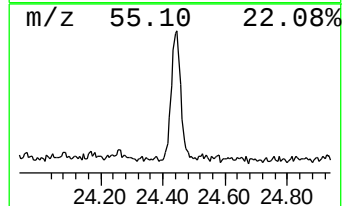
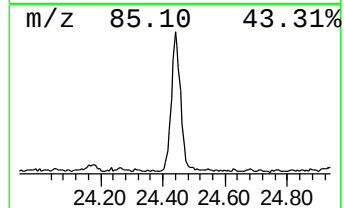
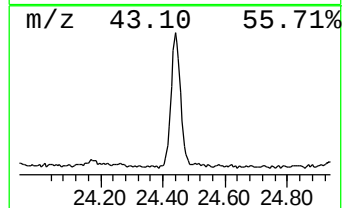
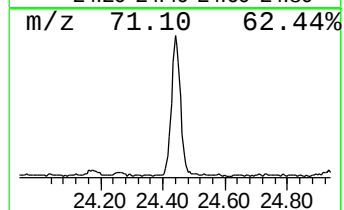
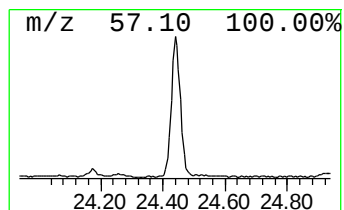
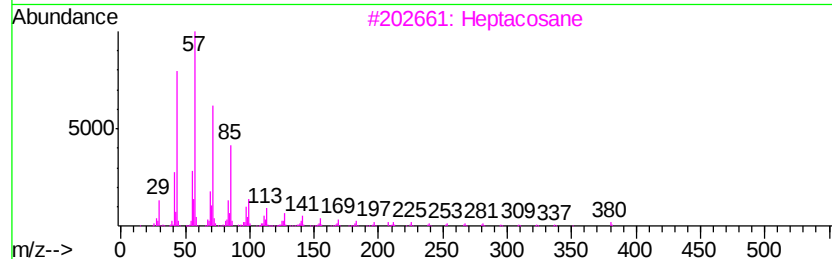
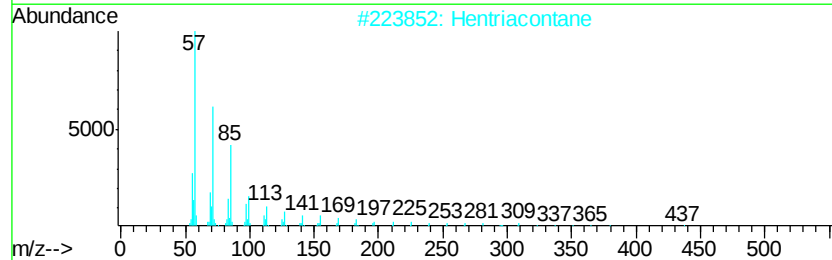
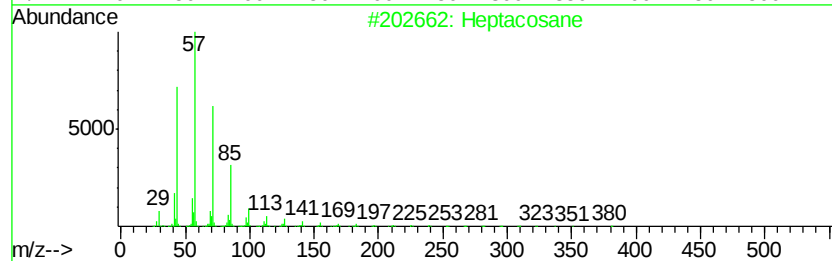
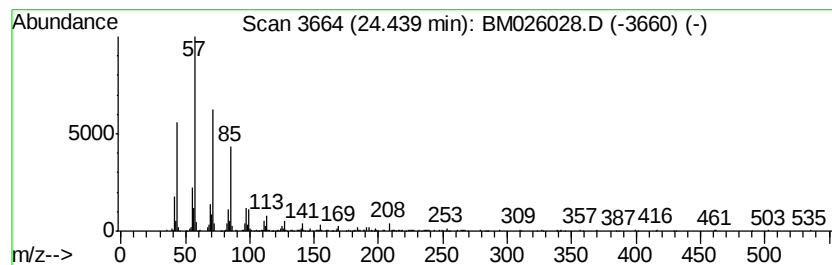
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.44	3.13 ng/ul	405000	Perylene-d12	23.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	87
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Heptacosane	380	C27H56	000593-49-7	87
4		Tricosane, 2-methyl-	338	C24H50	001928-30-9	87
5		Pentacosane	352	C25H52	000629-99-2	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051920\
Data File : BM026028.D
Acq On : 19 May 2020 22:04
Operator : MA/SJ
Sample : L2681-10
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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
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2-Propyl-1-pentanol	7.59	2.9	ng/ul	162368	1	7.50	1119670	20.0
(DEL) Alkane: Str...	20.83	2.5	ng/ul	324507	5	21.09	2583960	20.0
(DEL) Alkane: Str...	21.70	2.2	ng/ul	289249	5	21.09	2583960	20.0
(DEL) Alkane: Str...	22.14	3.2	ng/ul	414652	5	21.09	2583960	20.0
(DEL) Alkane: Str...	22.62	4.2	ng/ul	539340	6	23.22	2587790	20.0
(DEL) Alkane: Str...	23.15	5.2	ng/ul	676177	6	23.22	2587790	20.0
(DEL) Alkane: Str...	23.75	4.3	ng/ul	560900	6	23.22	2587790	20.0
(DEL) Alkane: Str...	24.44	3.1	ng/ul	405000	6	23.22	2587790	20.0