

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024357.D
 Acq On : 28 Dec 2019 19:47
 Operator : JU
 Sample : K6278-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C48

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-BM121719MA.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	2.987	14	17	26	rVB	44058	71923	1.21%	0.090%
2	3.481	98	101	108	rVB	39515	57997	0.97%	0.072%
3	3.675	131	134	140	rVB	40424	59118	0.99%	0.074%
4	3.904	169	173	181	rVB	41223	56179	0.94%	0.070%
5	5.087	369	374	381	rBV3	29121	62910	1.05%	0.078%
6	5.451	431	436	443	rVB3	20588	35120	0.59%	0.044%
7	6.098	541	546	552	rVB	70351	107240	1.80%	0.134%
8	6.616	628	634	648	rBV	713496	1412322	23.68%	1.760%
9	6.716	648	651	654	rVV3	20590	33114	0.56%	0.041%
10	6.769	654	660	668	rVV	595091	1026976	17.22%	1.280%
11	6.845	668	673	679	rVV	97067	167361	2.81%	0.209%
12	6.951	684	691	703	rVV	838128	1400504	23.48%	1.745%
13	7.051	703	708	715	rVB5	21786	51364	0.86%	0.064%
14	7.410	760	769	780	rBV	1278817	2072364	34.74%	2.582%
15	7.628	799	806	812	rBV	627832	958402	16.07%	1.194%
16	8.075	873	882	886	rBV6	10331	22952	0.38%	0.029%
17	8.139	887	893	911	rBV	843883	1530184	25.65%	1.907%
18	8.569	959	966	975	rVV	702310	1261529	21.15%	1.572%
19	8.633	975	977	985	rVB5	21487	35031	0.59%	0.044%
20	8.992	1030	1038	1042	rBV2	17609	33850	0.57%	0.042%
21	9.281	1080	1087	1104	rBV	601161	1092842	18.32%	1.362%
22	9.822	1171	1179	1193	rBV	836369	1619816	27.16%	2.018%
23	10.175	1229	1239	1245	rBV	1951904	3236477	54.26%	4.033%
24	10.233	1245	1249	1255	rVB2	65517	136849	2.29%	0.171%
25	10.339	1260	1267	1288	rVV	525724	1165981	19.55%	1.453%
26	11.633	1479	1487	1492	rBV4	21098	42303	0.71%	0.053%
27	11.786	1508	1513	1520	rVV3	14607	27548	0.46%	0.034%
28	11.863	1520	1526	1536	rVB2	41567	76270	1.28%	0.095%
29	12.086	1558	1564	1572	rBV	27716	50294	0.84%	0.063%
30	12.416	1614	1620	1625	rVB6	21406	30477	0.51%	0.038%
31	12.910	1699	1704	1706	rBV2	36427	56589	0.95%	0.071%
32	12.945	1706	1710	1715	rVB2	90304	135716	2.28%	0.169%
33	13.239	1755	1760	1762	rBV5	15393	27731	0.46%	0.035%
34	13.386	1781	1785	1791	rBV3	31442	54797	0.92%	0.068%

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Integration Parameters: LSCINT.P

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35	13.445	1791	1795	1799	rVV2	20971	33499	0.56%	0.042%
36	13.504	1799	1805	1810	rVV	1512597	2239529	37.55%	2.790%
37	13.551	1810	1813	1821	rVV	217623	317562	5.32%	0.396%
38	13.763	1842	1849	1864	rBV	1931084	2931518	49.15%	3.653%
39	13.998	1883	1889	1892	rBV	31449	45454	0.76%	0.057%
40	14.074	1896	1902	1910	rVB	2996436	4332174	72.63%	5.398%
41	14.139	1910	1913	1917	rBV6	16937	24273	0.41%	0.030%
42	14.186	1918	1921	1931	rVB7	19850	36117	0.61%	0.045%
43	14.351	1943	1949	1964	rBV	218674	608722	10.21%	0.758%
44	14.492	1969	1973	1978	rVB	23415	35369	0.59%	0.044%
45	14.704	2004	2009	2015	rBV5	45373	71575	1.20%	0.089%
46	14.963	2049	2053	2057	rBV	42525	50684	0.85%	0.063%
47	15.080	2067	2073	2080	rVV	2507249	3495283	58.60%	4.355%
48	15.133	2080	2082	2086	rVB4	18188	23898	0.40%	0.030%
49	15.239	2095	2100	2111	rBV	390419	656292	11.00%	0.818%
50	15.345	2111	2118	2127	rVB6	66394	163116	2.73%	0.203%
51	15.439	2127	2134	2137	rBV4	19062	33854	0.57%	0.042%
52	15.492	2138	2143	2152	rVV	474896	656094	11.00%	0.818%
53	15.580	2155	2158	2168	rVB3	23841	52423	0.88%	0.065%
54	15.668	2168	2173	2179	rBV9	17654	29365	0.49%	0.037%
55	15.827	2196	2200	2204	rBV2	47619	69842	1.17%	0.087%
56	15.998	2224	2229	2233	rBV8	14522	22801	0.38%	0.028%
57	16.292	2274	2279	2285	rVV9	15303	30065	0.50%	0.037%
58	16.380	2290	2294	2296	rBV3	18592	20881	0.35%	0.026%
59	16.509	2311	2316	2321	rVB3	33509	59468	1.00%	0.074%
60	16.574	2323	2327	2332	rBV3	18970	31640	0.53%	0.039%
61	16.621	2332	2335	2338	rBV2	54842	63071	1.06%	0.079%
62	16.833	2365	2371	2376	rBV	3539867	4972565	83.36%	6.196%
63	16.874	2376	2378	2382	rVV	235334	286493	4.80%	0.357%
64	16.933	2382	2388	2401	rVV	2490026	3605309	60.44%	4.492%
65	17.039	2402	2406	2412	rVB6	16187	31630	0.53%	0.039%
66	17.168	2424	2428	2433	rVB2	22889	38640	0.65%	0.048%
67	17.256	2437	2443	2450	rBV4	25764	61972	1.04%	0.077%
68	17.362	2457	2461	2464	rBV2	38927	43537	0.73%	0.054%
69	17.533	2485	2490	2495	rBV8	13134	33966	0.57%	0.042%
70	17.715	2514	2521	2524	rBV2	67224	125772	2.11%	0.157%
71	17.762	2524	2529	2536	rBV	355581	512271	8.59%	0.638%

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72	17.904	2549	2553	2557	rBV2	54045	85815	1.44%	0.107%
73	17.945	2558	2560	2566	rVB3	41682	52446	0.88%	0.065%
74	18.051	2574	2578	2582	rBV	43545	66198	1.11%	0.082%
75	18.168	2595	2598	2601	rBV4	21088	30714	0.51%	0.038%
76	18.227	2604	2608	2612	rVV2	40155	60758	1.02%	0.076%
77	18.521	2656	2658	2662	rVB3	17622	20630	0.35%	0.026%
78	18.568	2663	2666	2670	rVB4	18185	21450	0.36%	0.027%
79	18.645	2675	2679	2683	rVV2	48080	69273	1.16%	0.086%
80	18.698	2684	2688	2693	rVV3	60786	85434	1.43%	0.106%
81	18.745	2693	2696	2700	rVB6	33231	46360	0.78%	0.058%
82	18.909	2719	2724	2733	rVB	451236	608862	10.21%	0.759%
83	19.056	2746	2749	2756	rBV3	108252	152899	2.56%	0.191%
84	19.133	2760	2762	2764	rVV2	37245	41656	0.70%	0.052%
85	19.162	2764	2767	2771	rVB2	92229	108342	1.82%	0.135%
86	19.245	2775	2781	2798	rVV2	3062722	4708988	78.95%	5.867%
87	19.827	2877	2880	2883	rVB2	62203	65513	1.10%	0.082%
88	20.327	2962	2965	2968	rBV	98597	96429	1.62%	0.120%
89	20.450	2983	2986	2993	rBV	206341	322329	5.40%	0.402%
90	20.792	3039	3044	3050	rBV	1249569	1649807	27.66%	2.056%
91	21.050	3082	3088	3093	rBV	4410666	5813259	97.46%	7.243%
92	21.227	3115	3118	3123	rBV	682362	720474	12.08%	0.898%
93	21.650	3186	3190	3197	rBV	1133620	1403028	23.52%	1.748%
94	22.086	3260	3264	3270	rVB	1493467	1831519	30.71%	2.282%
95	22.556	3339	3344	3357	rVB2	1772816	2846185	47.72%	3.546%
96	23.038	3421	3426	3430	rBV	2403947	3985773	66.82%	4.966%
97	23.086	3430	3434	3441	rVB	1533091	2421595	40.60%	3.017%
98	23.174	3443	3449	3463	rVB	3297054	5964838	100.00%	7.432%
99	23.680	3530	3535	3542	rVB	1054345	1836120	30.78%	2.288%
100	24.368	3647	3652	3659	rVB	554138	1081996	18.14%	1.348%

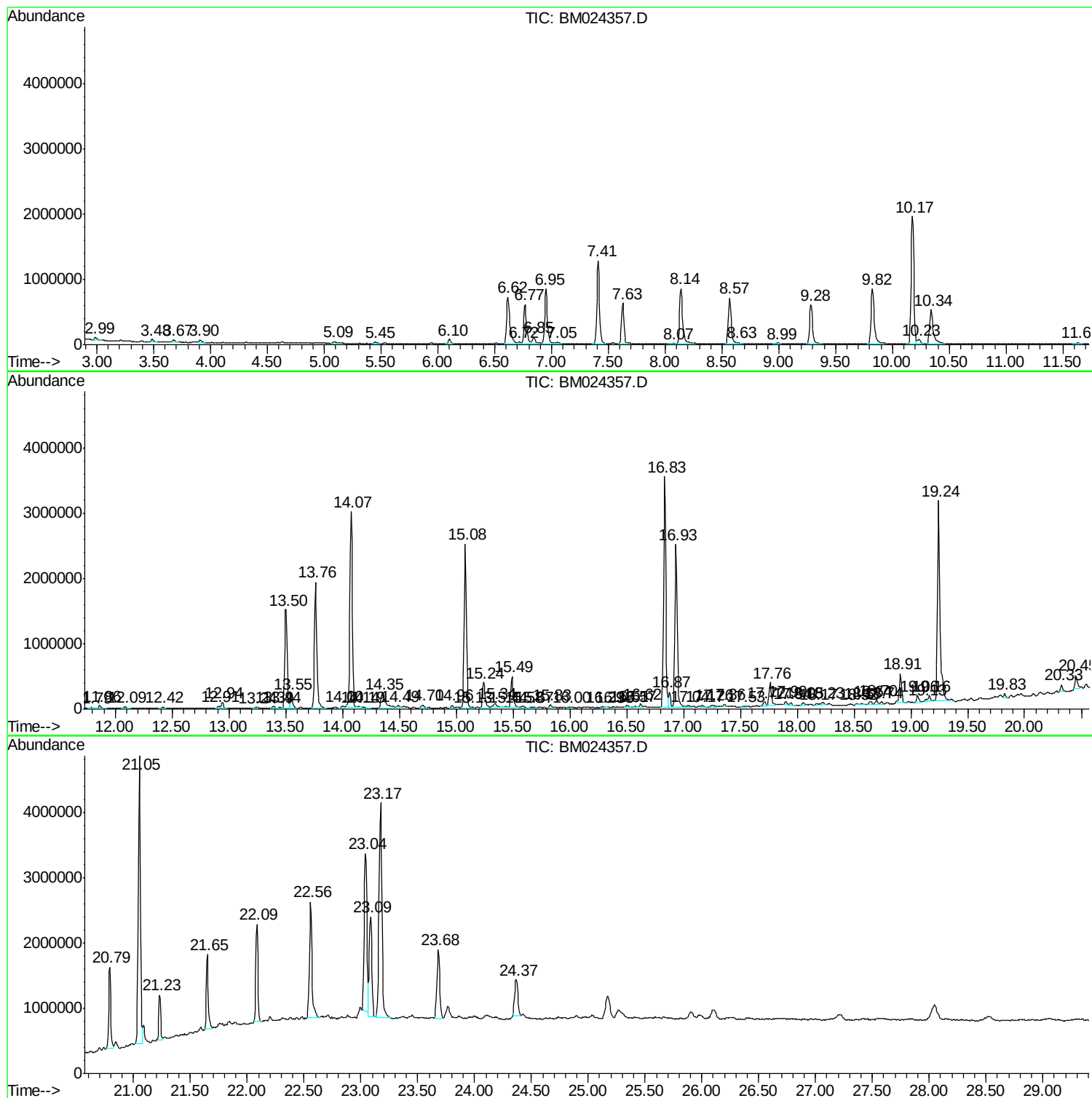
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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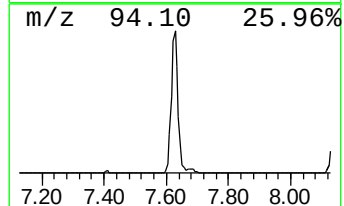
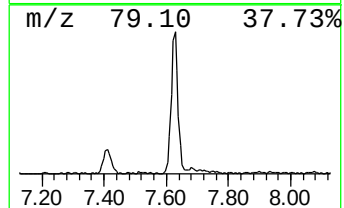
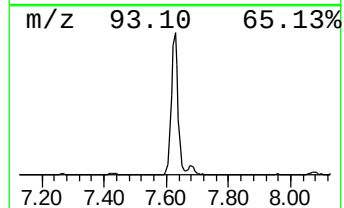
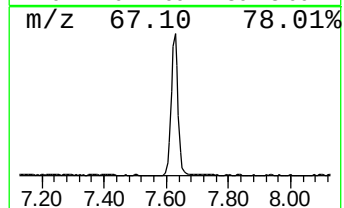
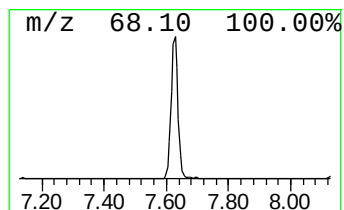
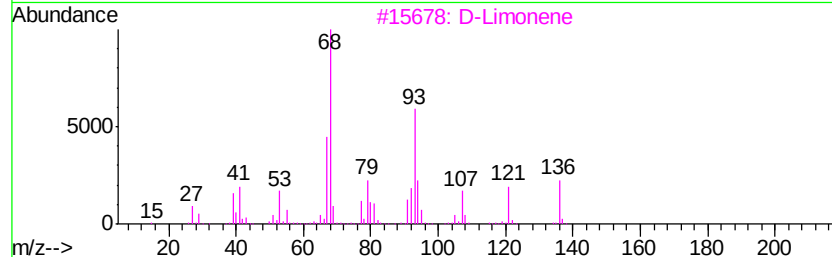
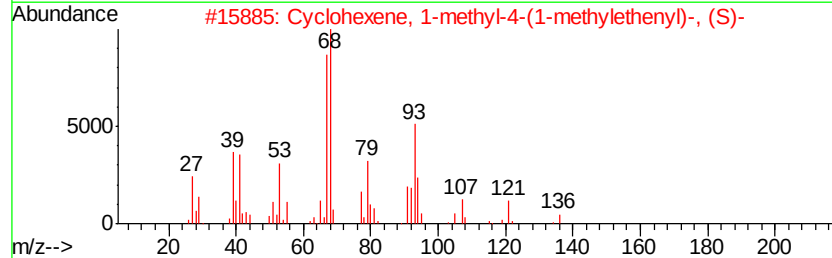
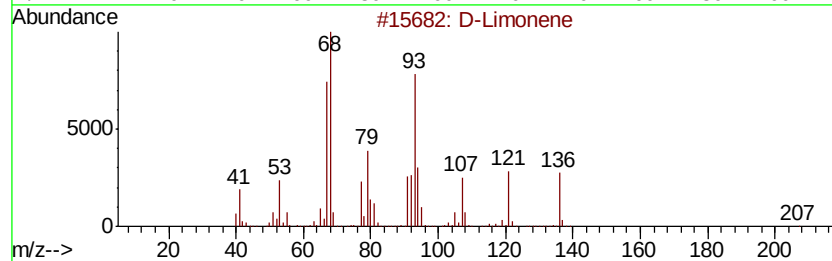
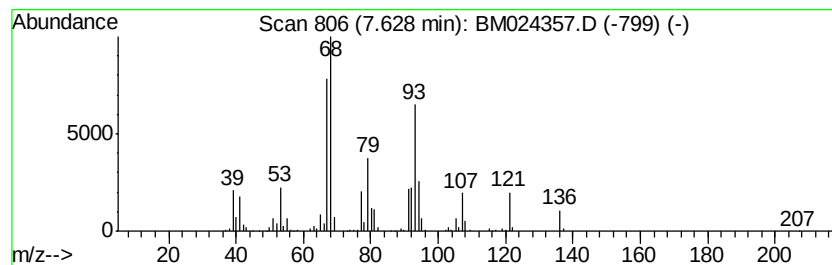
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	9.25 ng/ul	958402	1,4-Dichlorobenzene-d4	7.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Limonene	136	C10H16	005989-27-5	98
2		Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	96
3		D-Limonene	136	C10H16	005989-27-5	93
4		Limonene	136	C10H16	000138-86-3	91
5		Limonene	136	C10H16	000138-86-3	90



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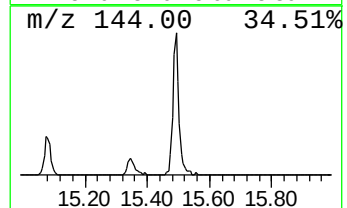
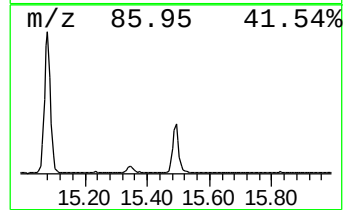
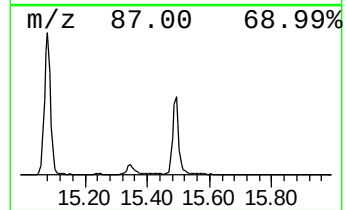
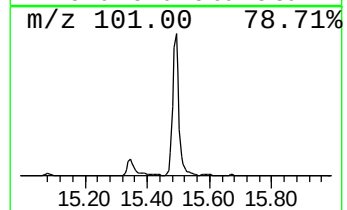
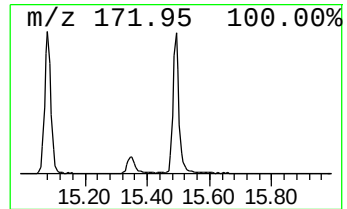
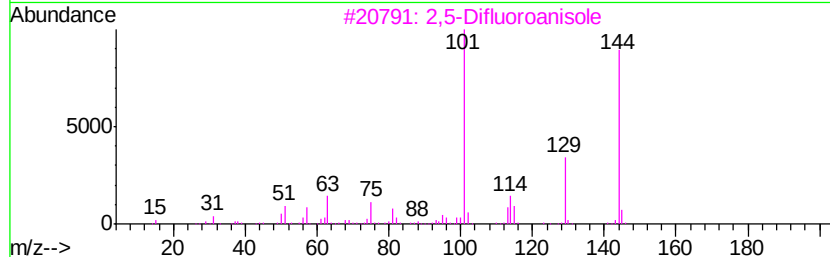
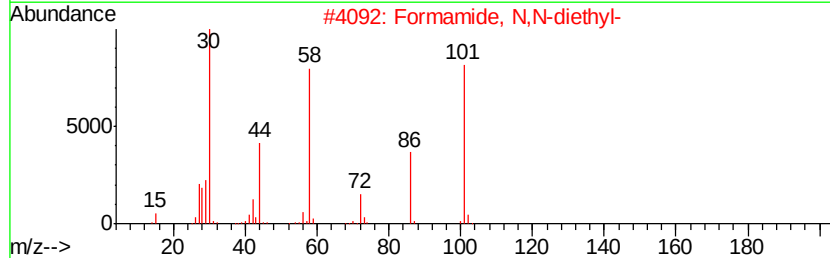
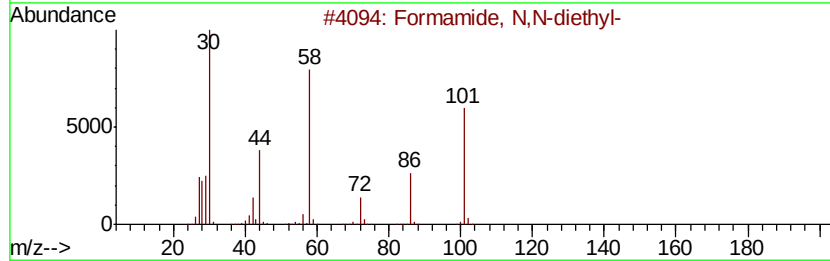
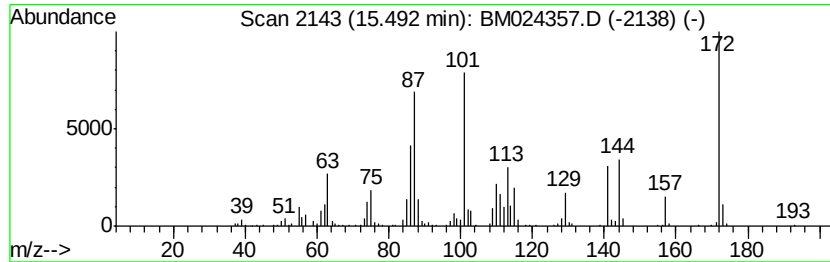
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.49	2.64 ng/ul	656094	Phenanthrene-d10	16.83	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	14
2	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	14
3	2,5-Difluoroanisole	144	C7H6F2O	075626-17-4	14
4	Isopropyl isothiocyanate	101	C4H7NS	002253-73-8	14
5	Succinic acid, 3-hexyl isobutyl ...	258	C14H26O4	1000349-44-2	10



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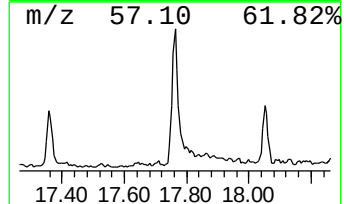
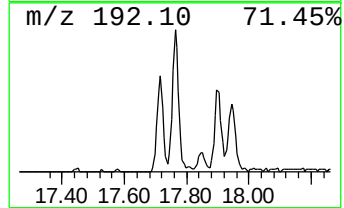
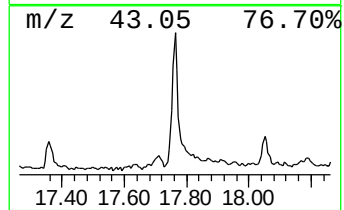
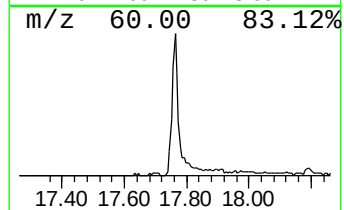
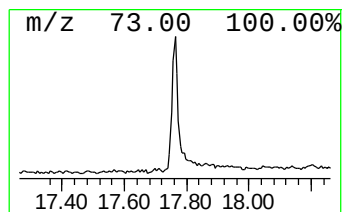
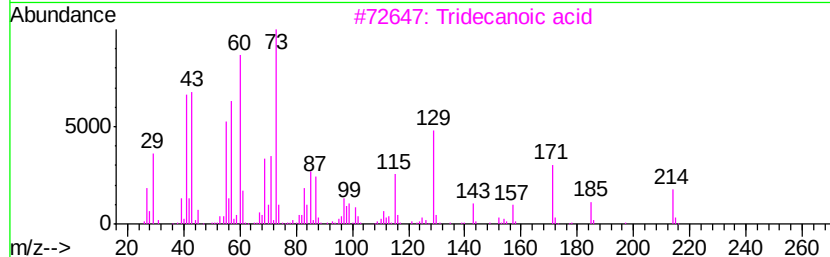
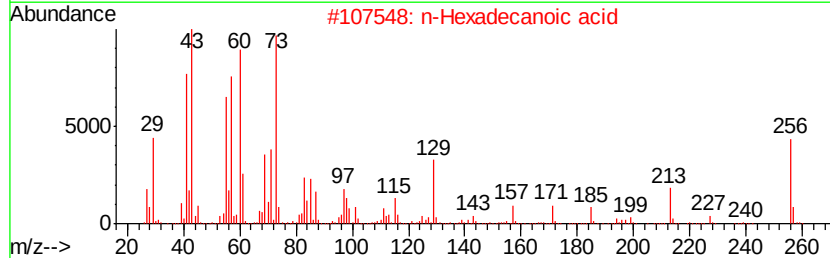
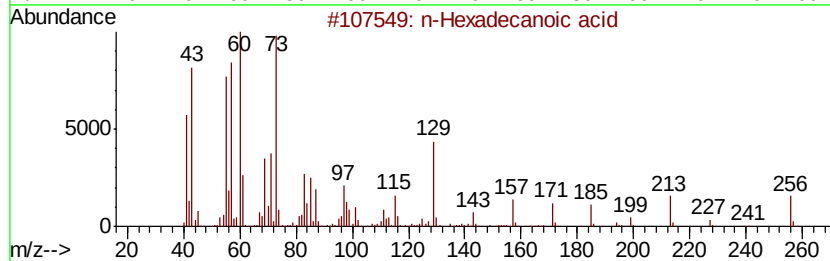
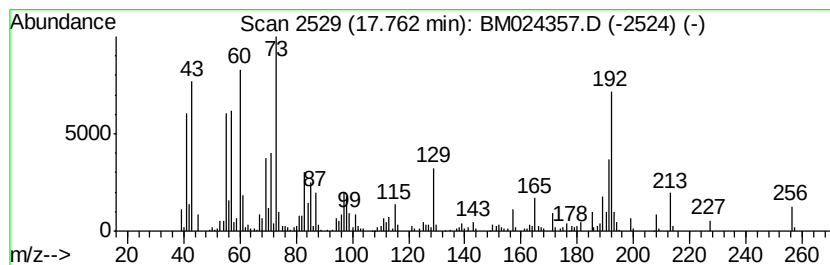
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.76	2.06 ng/ul	512271	Phenanthrene-d10	16.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90	
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	78	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	64	



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Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

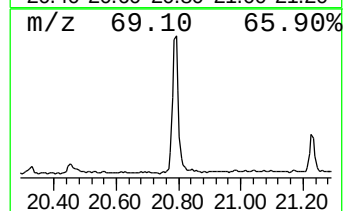
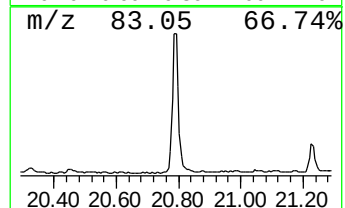
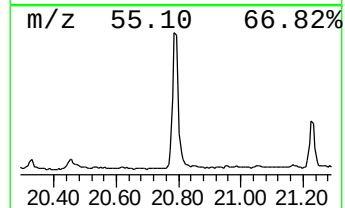
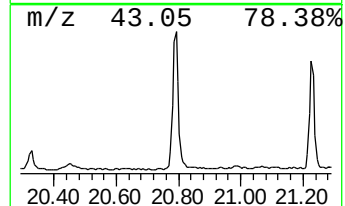
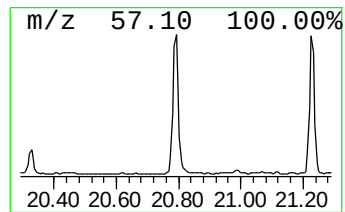
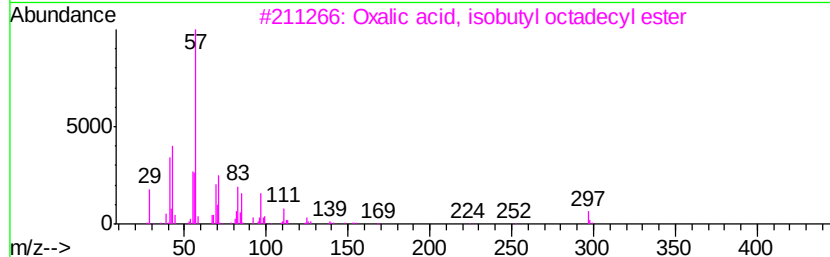
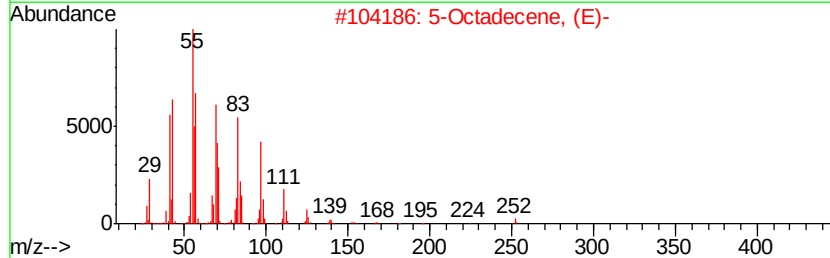
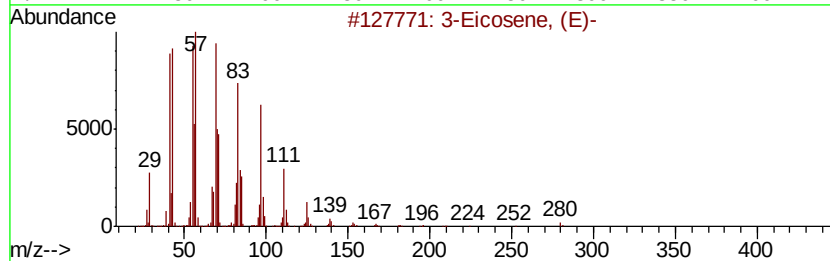
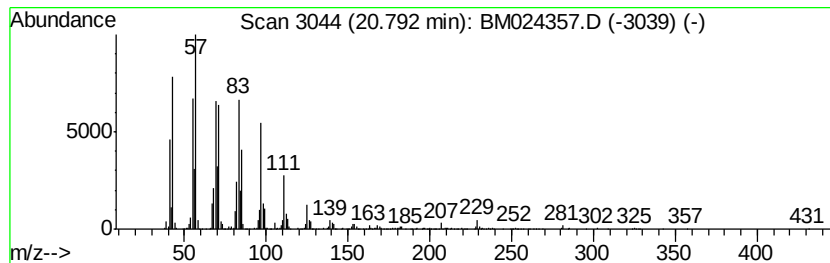
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.79 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	5.68 ng/ul	1649810	Chrysene-d12	21.05
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	3-Eicosene, (E)-		280 C20H40	074685-33-9 97
2	5-Octadecene, (E)-		252 C18H36	007206-21-5 95
3	Oxalic acid, isobutyl octadecyl ...		398 C24H46O4	1000309-38-3 91
4	Oxalic acid, isobutyl hexadecyl ...		370 C22H42O4	1000309-38-1 91
5	Nonadecyl trifluoroacetate		380 C21H39F3O2	1000351-76-3 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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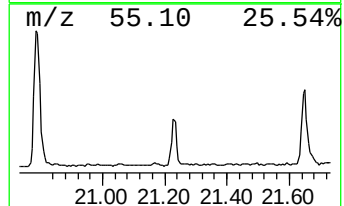
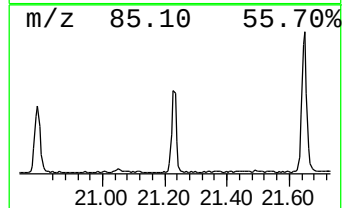
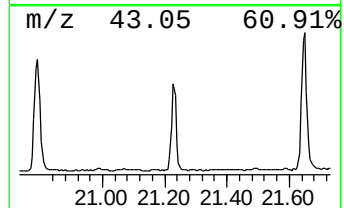
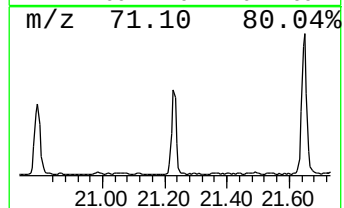
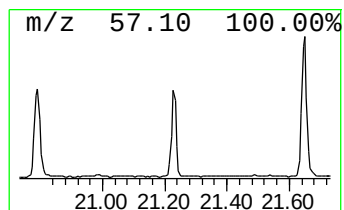
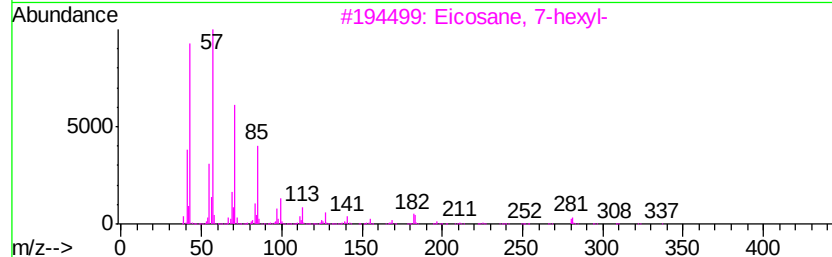
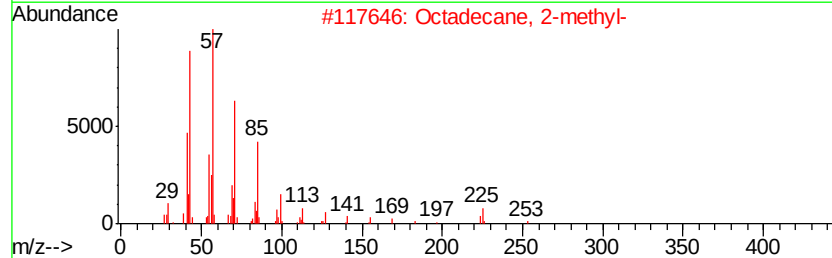
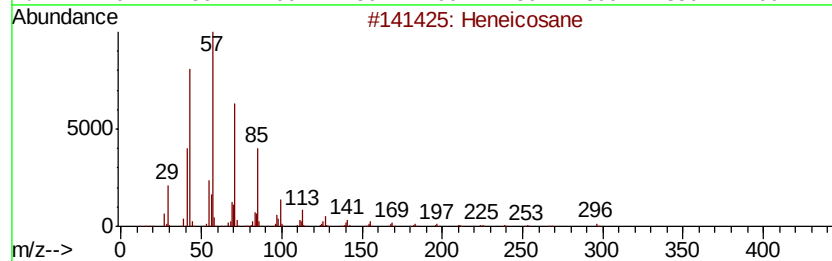
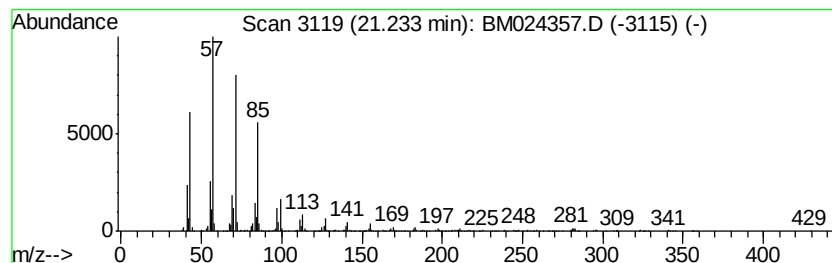
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	2.48 ng/ul	720474	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
4		Hexadecane	226	C16H34	000544-76-3	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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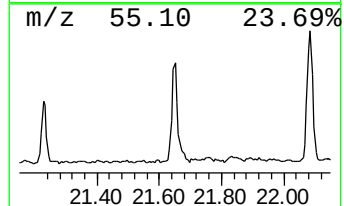
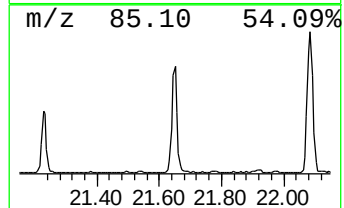
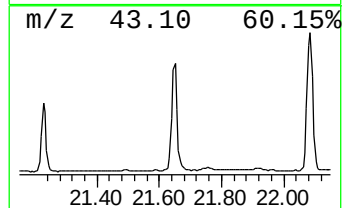
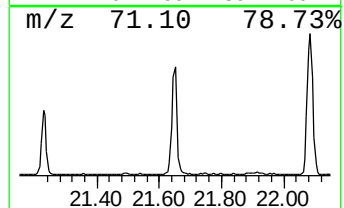
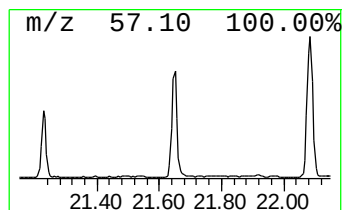
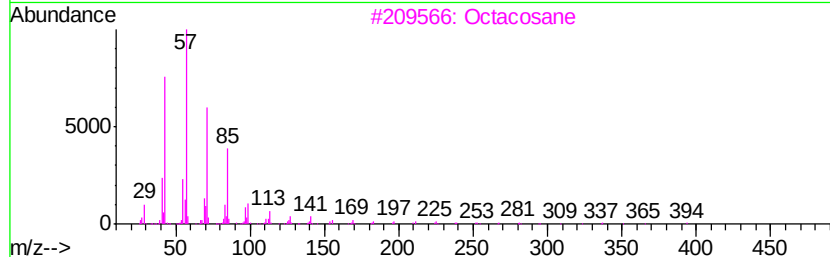
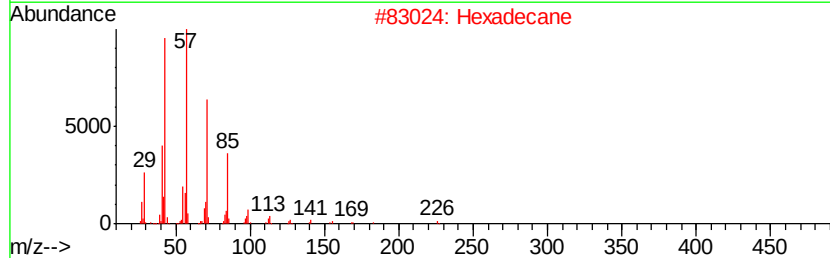
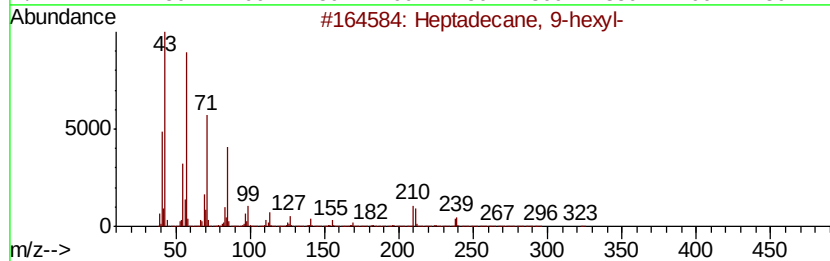
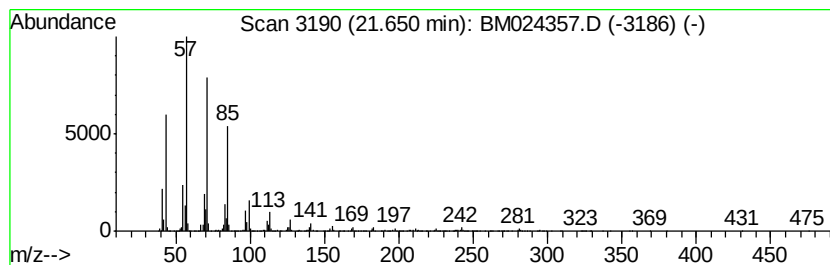
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.65	4.83 ng/ul	1403030	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2		Hexadecane	226	C16H34	000544-76-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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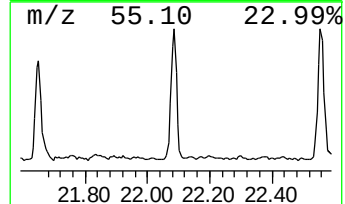
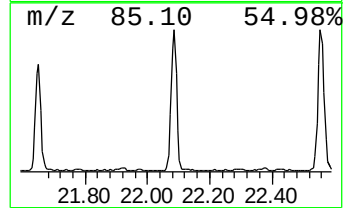
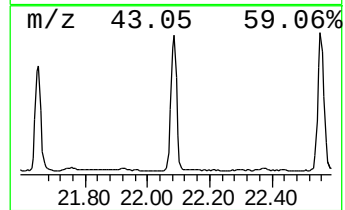
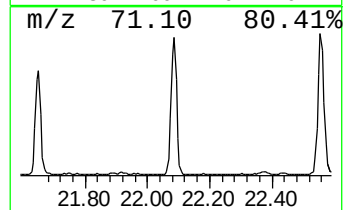
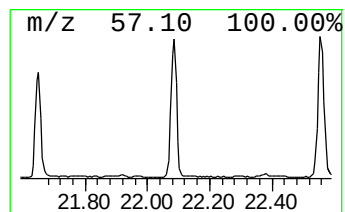
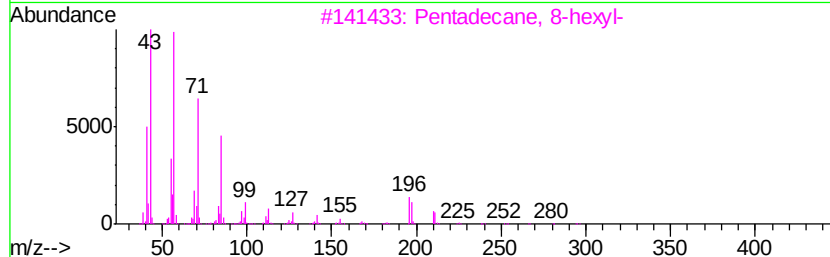
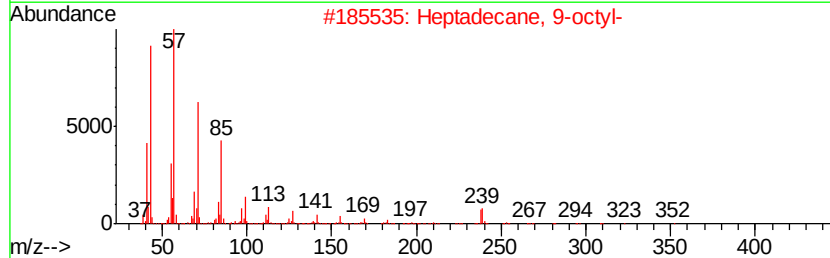
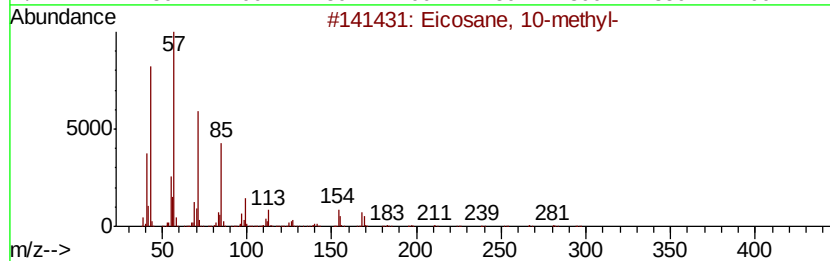
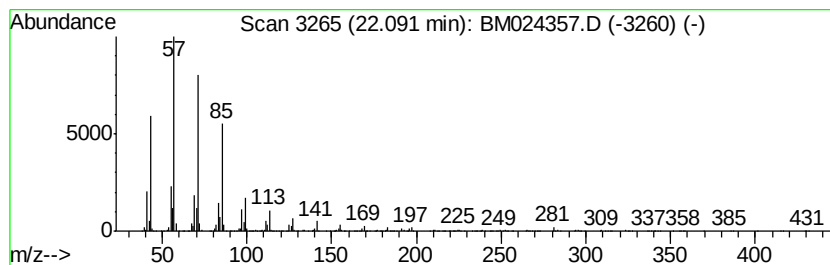
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.09	6.30 ng/ul	1831520	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Hexadecane	226	C16H34	000544-76-3	93
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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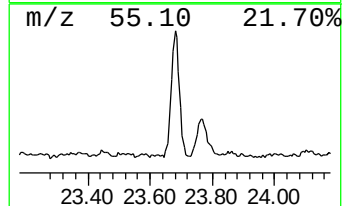
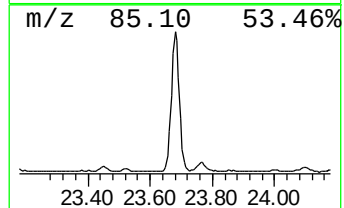
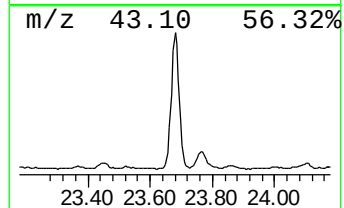
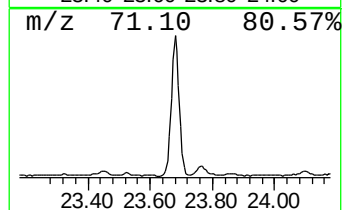
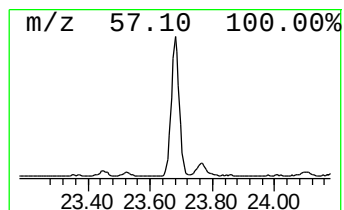
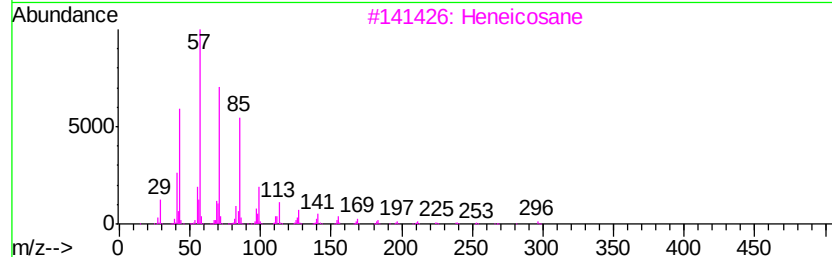
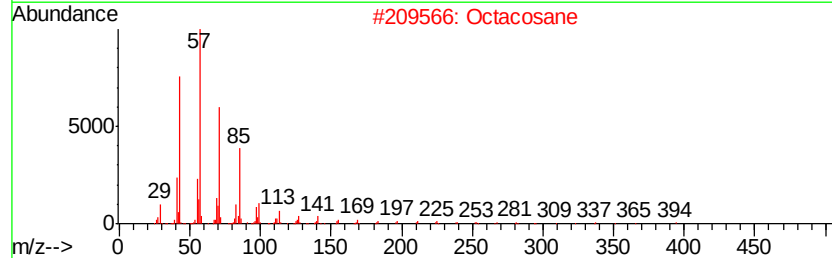
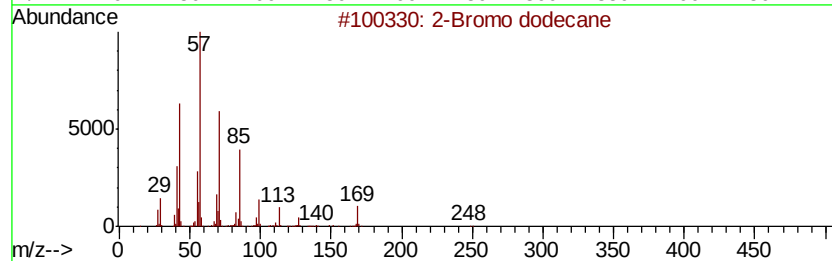
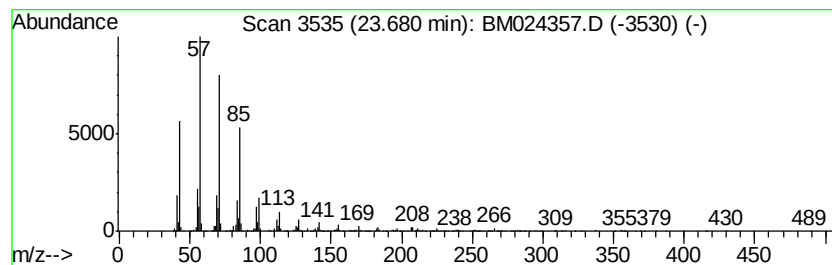
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 2-Bromo dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	6.16 ng/ul	1836120	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
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Sample : K6278-05
Misc :
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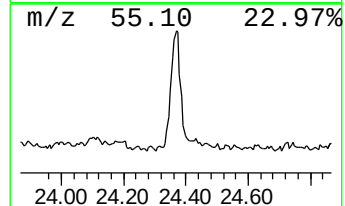
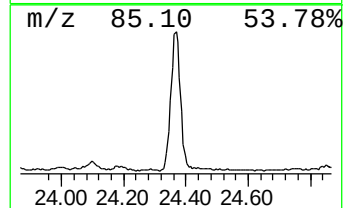
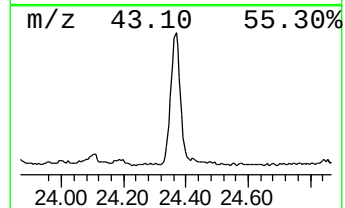
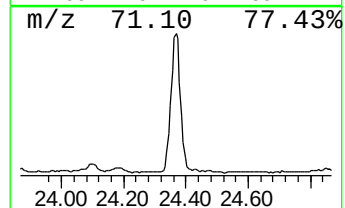
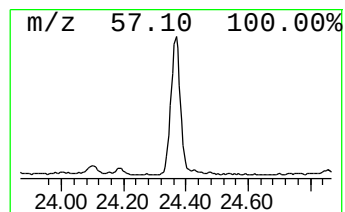
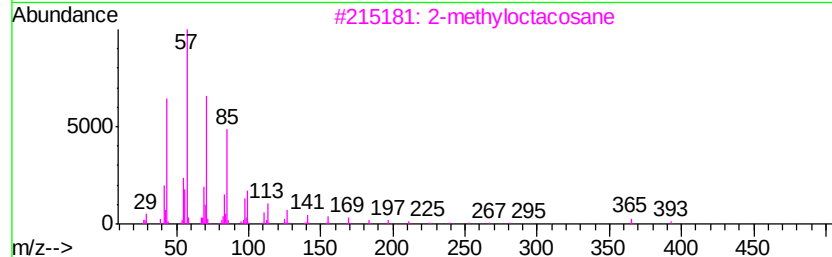
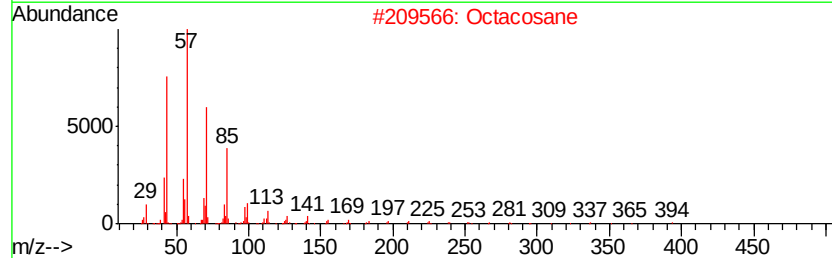
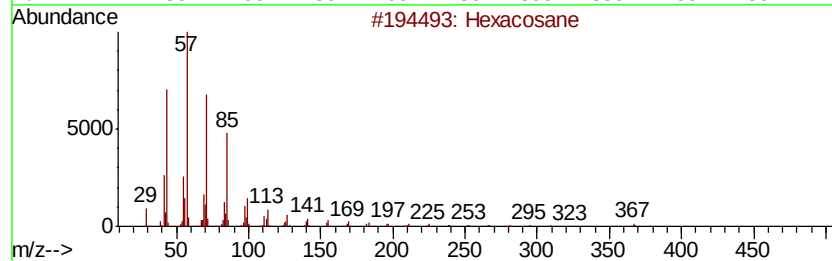
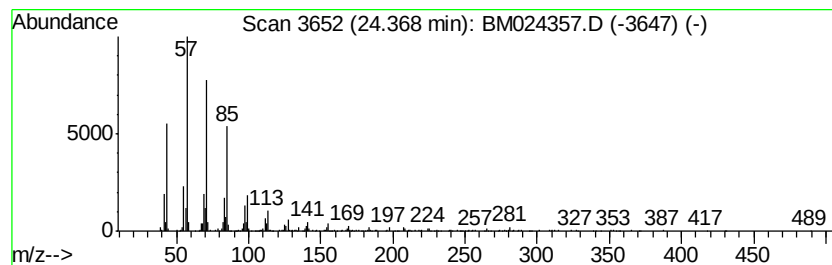
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Quant Title : SVOA CALIBRATION

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.
24.37	3.63 ng/ul	1082000	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Octacosane	394	C28H58	000630-02-4	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Heptadecane	240	C17H36	000629-78-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122819\
Data File : BM024357.D
Acq On : 28 Dec 2019 19:47
Operator : JU
Sample : K6278-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.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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unknown-01	15.49	2.6	ng/ul	656094	4	16.83	4972570	20.0
n-Hexadecanoic acid	17.76	2.1	ng/ul	512271	4	16.83	4972570	20.0
(DEL) Alkane: Cyc...	20.79	5.7	ng/ul	1649810	5	21.05	5813260	20.0
(DEL) Alkane: Str...	21.23	2.5	ng/ul	720474	5	21.05	5813260	20.0
(DEL) Alkane: Str...	21.65	4.8	ng/ul	1403030	5	21.05	5813260	20.0
(DEL) Alkane: Str...	22.09	6.3	ng/ul	1831520	5	21.05	5813260	20.0
2-Bromo dodecane	23.68	6.2	ng/ul	1836120	6	23.17	5964840	20.0
(DEL) Alkane: Str...	24.37	3.6	ng/ul	1082000	6	23.17	5964840	20.0