

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
 Data File : BM026456.D
 Acq On : 18 Jun 2020 10:04
 Operator : JU/CG
 Sample : L2959-10DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K4DL

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-BM061220MA.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	4.563	281	285	291	rBV2	9938	17112	0.41%	0.053%
2	5.451	428	436	441	rVB3	17604	29413	0.71%	0.091%
3	5.981	520	526	530	rVV	15185	23443	0.57%	0.073%
4	6.046	530	537	541	rVV7	9914	24005	0.58%	0.075%
5	6.087	541	544	549	rVB2	13845	20379	0.49%	0.063%
6	6.310	576	582	587	rBV5	7926	19468	0.47%	0.060%
7	6.410	596	599	605	rVB2	19962	26757	0.65%	0.083%
8	6.469	605	609	612	rBV2	12833	17389	0.42%	0.054%
9	6.540	617	621	623	rVV5	15782	22157	0.54%	0.069%
10	6.593	623	630	642	rVB	154749	295530	7.17%	0.918%
11	6.745	648	656	666	rBV	140217	238494	5.78%	0.741%
12	6.887	672	680	682	rBV3	10913	19382	0.47%	0.060%
13	6.934	682	688	700	rVB	176764	316804	7.68%	0.984%
14	7.034	700	705	711	rBV	83543	126327	3.06%	0.392%
15	7.310	745	752	753	rBV6	8228	16258	0.39%	0.050%
16	7.387	759	765	774	rVB	469611	723810	17.55%	2.248%
17	7.469	774	779	784	rVV6	7105	14503	0.35%	0.045%
18	7.528	786	789	794	rVV4	9709	15987	0.39%	0.050%
19	7.616	794	804	809	rVV3	40357	83400	2.02%	0.259%
20	7.669	809	813	822	rVB6	17736	38350	0.93%	0.119%
21	7.934	853	858	863	rVV2	30546	49991	1.21%	0.155%
22	7.992	863	868	871	rVB3	8828	14714	0.36%	0.046%
23	8.069	876	881	884	rVV	19890	34056	0.83%	0.106%
24	8.116	884	889	896	rVV	214559	357026	8.66%	1.109%
25	8.204	900	904	909	rVV4	16483	34169	0.83%	0.106%
26	8.263	911	914	918	rVV4	8766	16542	0.40%	0.051%
27	8.492	950	953	955	rVV4	10953	16782	0.41%	0.052%
28	8.540	955	961	971	rVV	178764	321658	7.80%	0.999%
29	8.622	971	975	984	rVV	67412	103304	2.50%	0.321%
30	8.704	984	989	991	rVV4	8117	14755	0.36%	0.046%
31	8.728	991	993	1000	rVB5	10687	19855	0.48%	0.062%
32	8.881	1013	1019	1023	rVB5	10846	17435	0.42%	0.054%
33	9.081	1049	1053	1058	rVB5	8988	15086	0.37%	0.047%
34	9.251	1076	1082	1088	rBV	148409	244981	5.94%	0.761%

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Title : SVOA CALIBRATION

35	9.792	1165	1174	1191	rBV	190969	368499	8.93%	1.144%
36	10.145	1226	1234	1247	rBV	637719	1049978	25.46%	3.261%
37	10.304	1253	1261	1278	rBV	148342	319786	7.75%	0.993%
38	10.692	1322	1327	1341	rBV	63843	162993	3.95%	0.506%
39	12.551	1637	1643	1648	rBV3	27850	49691	1.20%	0.154%
40	12.780	1677	1682	1692	rVB2	47498	80244	1.95%	0.249%
41	13.104	1731	1737	1743	rVV3	18743	33868	0.82%	0.105%
42	13.474	1794	1800	1804	rBV	458435	615245	14.92%	1.911%
43	13.522	1804	1808	1820	rVB	175287	249180	6.04%	0.774%
44	13.733	1837	1844	1853	rBV	417267	600992	14.57%	1.866%
45	14.045	1891	1897	1905	rVV	1020123	1430365	34.68%	4.442%
46	14.292	1930	1939	1943	rBV	110318	186761	4.53%	0.580%
47	14.333	1943	1946	1956	rVB	135008	208347	5.05%	0.647%
48	14.516	1973	1977	1987	rVB4	18939	31339	0.76%	0.097%
49	14.657	1996	2001	2004	rVV3	35201	52306	1.27%	0.162%
50	14.698	2004	2008	2016	rVB	36019	55876	1.35%	0.174%
51	14.945	2047	2050	2056	rBV	12546	14310	0.35%	0.044%
52	15.051	2058	2068	2070	rBV	499530	717755	17.40%	2.229%
53	15.080	2070	2073	2081	rVB	537766	691131	16.76%	2.146%
54	15.216	2087	2096	2106	rBV	1147602	1900830	46.09%	5.903%
55	15.327	2111	2115	2119	rVV2	24313	29345	0.71%	0.091%
56	15.592	2156	2160	2165	rVV	18250	23023	0.56%	0.072%
57	15.821	2193	2199	2207	rVB2	25318	53462	1.30%	0.166%
58	15.915	2210	2215	2219	rBV	40710	56480	1.37%	0.175%
59	15.974	2221	2225	2231	rVB3	52638	91322	2.21%	0.284%
60	16.033	2231	2235	2239	rBV3	40382	63603	1.54%	0.198%
61	16.074	2239	2242	2247	rVB	29201	38720	0.94%	0.120%
62	16.151	2247	2255	2258	rBV2	16404	40363	0.98%	0.125%
63	16.233	2264	2269	2275	rVB4	31199	57575	1.40%	0.179%
64	16.304	2275	2281	2284	rBV	31273	46327	1.12%	0.144%
65	16.374	2290	2293	2298	rVB	21105	26395	0.64%	0.082%
66	16.468	2302	2309	2320	rBV	2975336	4124317	100.00%	12.809%
67	16.604	2327	2332	2336	rVB4	18689	29309	0.71%	0.091%
68	16.804	2359	2366	2372	rBV	1343739	1789420	43.39%	5.557%
69	16.898	2377	2382	2395	rVB	546398	748828	18.16%	2.326%
70	17.186	2426	2431	2436	rBV2	43387	67264	1.63%	0.209%
71	17.339	2451	2457	2464	rBV	28086	44587	1.08%	0.138%

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72	17.433	2468	2473	2479	rVB4	39068	55160	1.34%	0.171%
73	17.739	2521	2525	2530	rBV	65192	99351	2.41%	0.309%
74	17.798	2530	2535	2539	rVB	219276	260716	6.32%	0.810%
75	18.033	2570	2575	2579	rVV3	48844	61575	1.49%	0.191%
76	18.498	2651	2654	2660	rVB4	11869	15773	0.38%	0.049%
77	18.680	2680	2685	2690	rVV	88520	104926	2.54%	0.326%
78	18.909	2720	2724	2727	rBV5	13107	20691	0.50%	0.064%
79	19.039	2742	2746	2753	rBV5	30540	60433	1.47%	0.188%
80	19.115	2756	2759	2764	rVB	22986	37233	0.90%	0.116%
81	19.209	2769	2775	2781	rVV	641290	866311	21.00%	2.690%
82	19.268	2781	2785	2795	rVB	154727	194856	4.72%	0.605%
83	19.598	2837	2841	2844	rBV	64723	73862	1.79%	0.229%
84	19.633	2844	2847	2851	rVB	122173	124293	3.01%	0.386%
85	19.809	2873	2877	2881	rBV	191718	215887	5.23%	0.670%
86	20.309	2958	2962	2966	rBV	240746	254710	6.18%	0.791%
87	20.580	3005	3008	3010	rBV	34621	36029	0.87%	0.112%
88	20.615	3010	3014	3018	rVB2	81603	98575	2.39%	0.306%
89	20.774	3036	3041	3046	rBV	429557	492043	11.93%	1.528%
90	21.015	3077	3082	3092	rBV	1769898	2184588	52.97%	6.785%
91	21.209	3111	3115	3121	rBV	387890	417765	10.13%	1.297%
92	21.474	3158	3160	3162	rBV	50778	45048	1.09%	0.140%
93	21.627	3182	3186	3194	rBV	523673	598728	14.52%	1.859%
94	22.062	3255	3260	3264	rBV	608287	734906	17.82%	2.282%
95	22.527	3335	3339	3344	rVB	681835	833310	20.20%	2.588%
96	22.980	3411	3416	3422	rVB	378599	609723	14.78%	1.894%
97	23.044	3422	3427	3432	rVV	607134	866398	21.01%	2.691%
98	23.109	3432	3438	3445	rVB	1268984	2059480	49.94%	6.396%
99	23.633	3521	3527	3533	rVB	434493	736832	17.87%	2.288%
100	24.303	3635	3641	3649	rVB	271998	540563	13.11%	1.679%

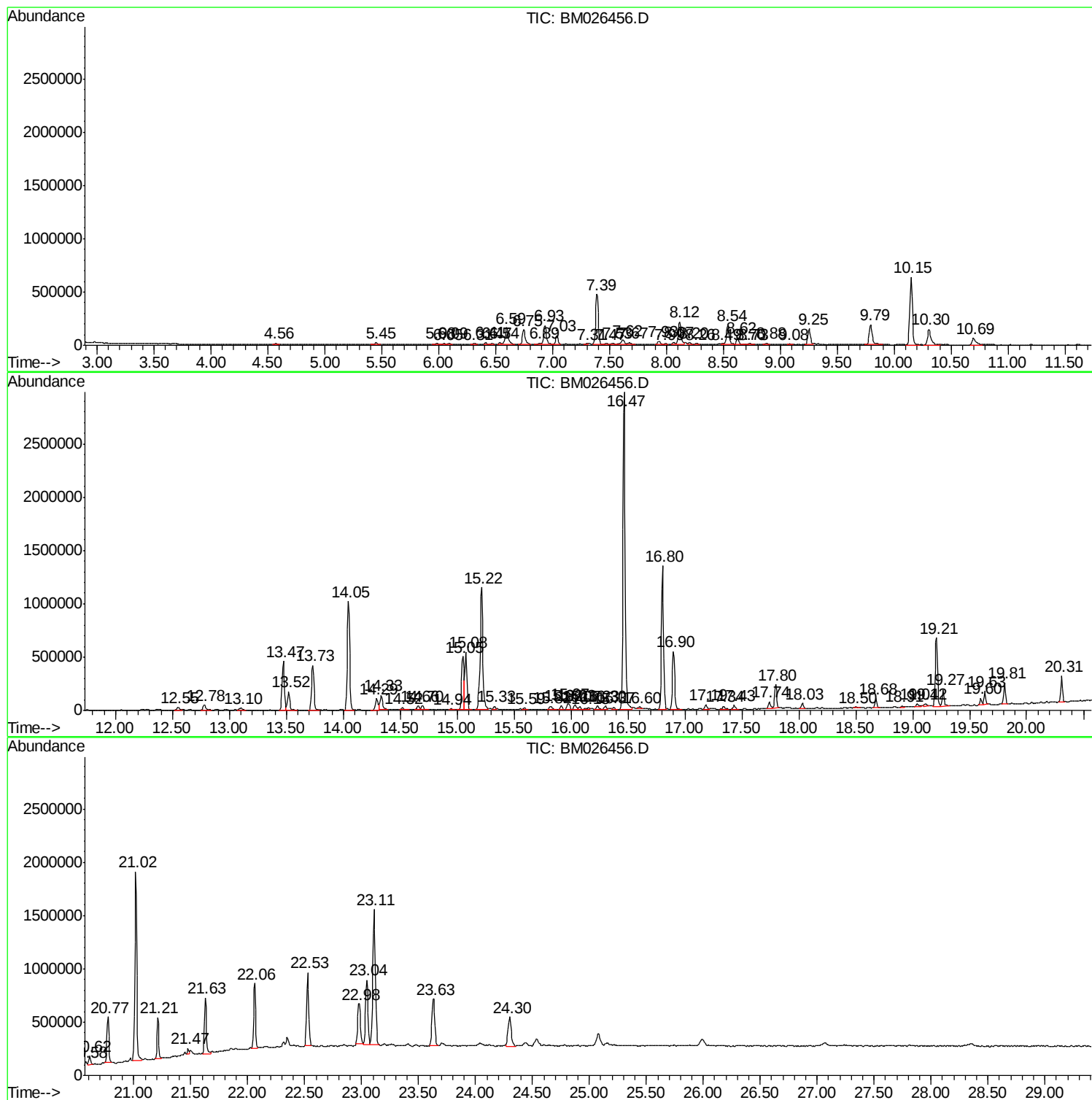
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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



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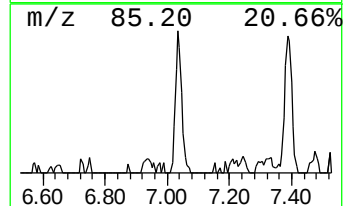
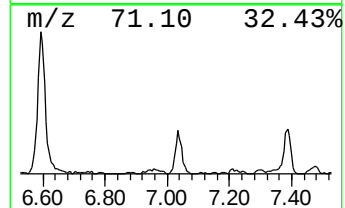
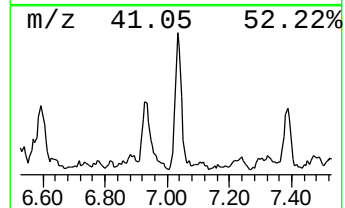
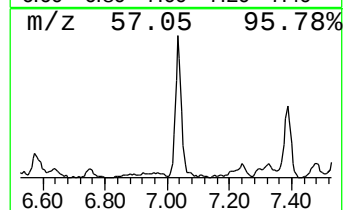
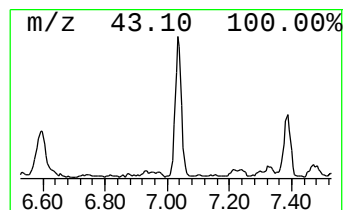
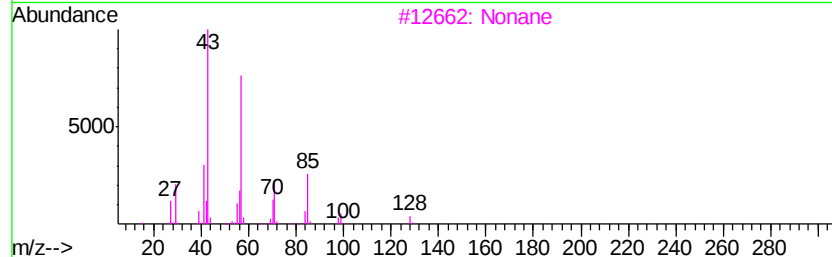
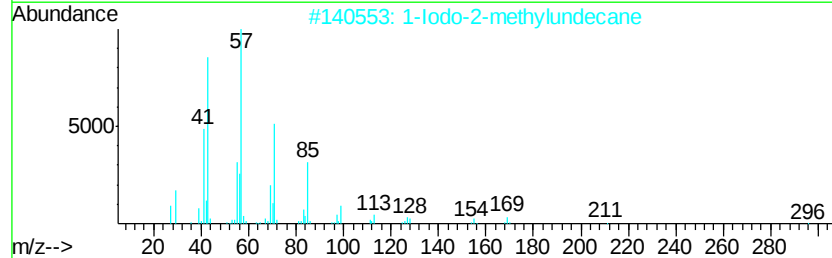
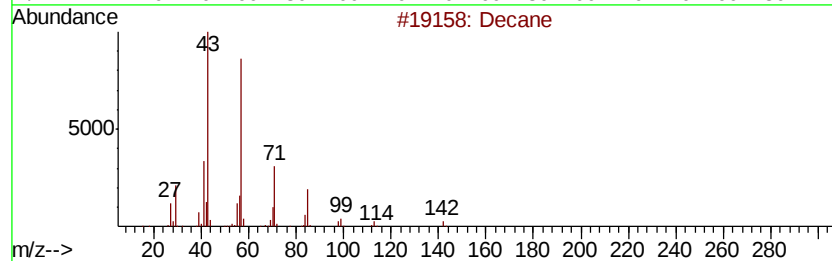
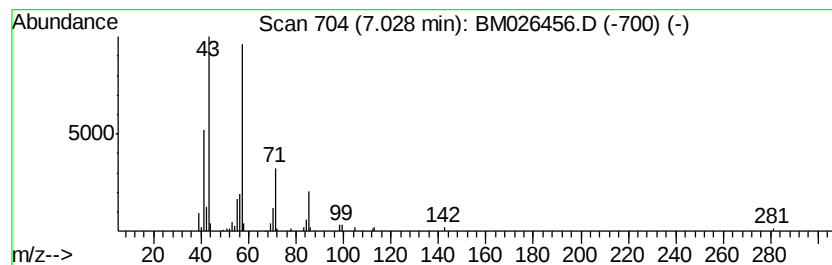
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	3.49 ng/ul	126327	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	94
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	83
3			Nonane	128	C9H20	000111-84-2	83
4			Undecane	156	C11H24	001120-21-4	78
5			Hexadecane	226	C16H34	000544-76-3	78



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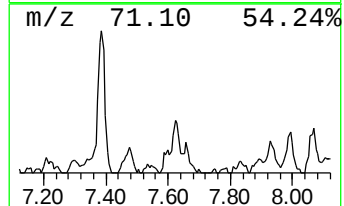
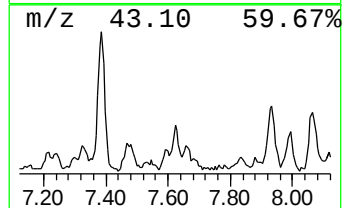
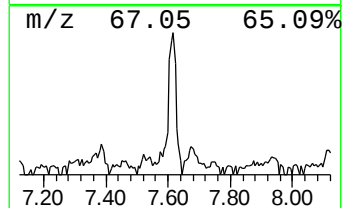
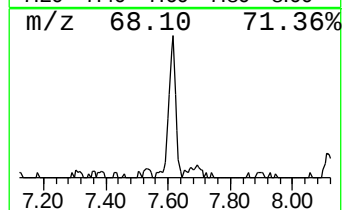
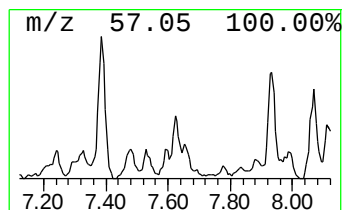
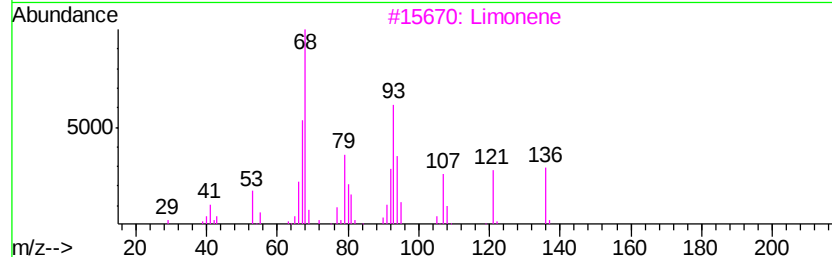
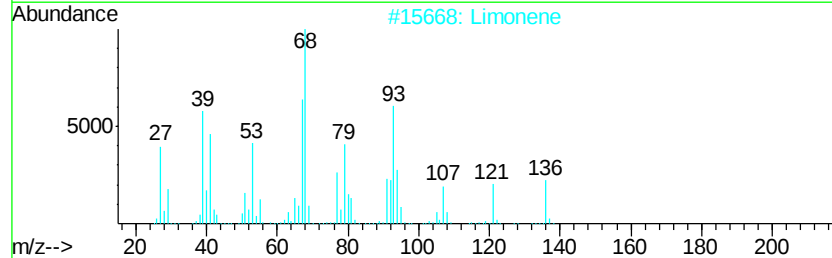
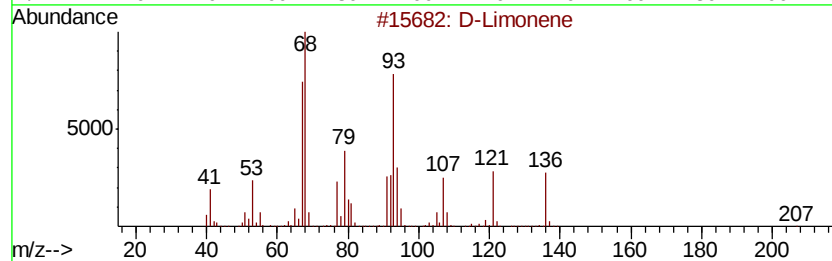
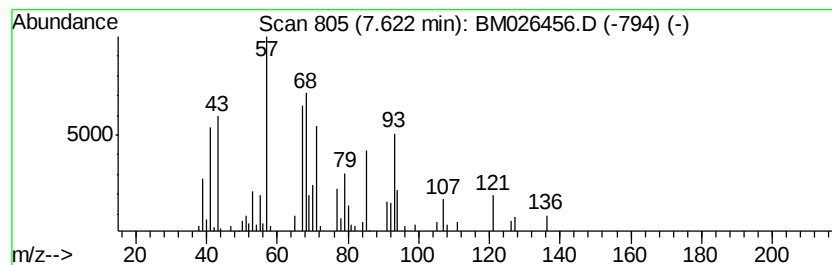
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 D-Limonene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	2.30 ng/ul	83400	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Limonene	136	C10H16	005989-27-5	96
2		Limonene	136	C10H16	000138-86-3	94
3		Limonene	136	C10H16	000138-86-3	91
4		D-Limonene	136	C10H16	005989-27-5	90
5		D-Limonene	136	C10H16	005989-27-5	90



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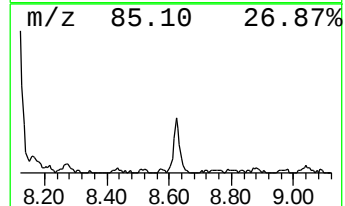
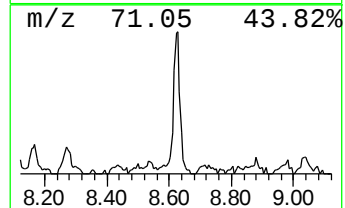
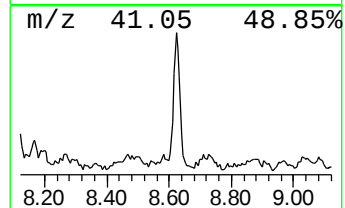
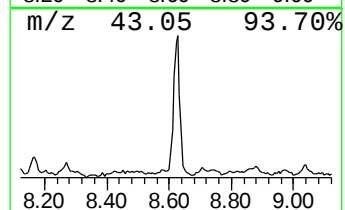
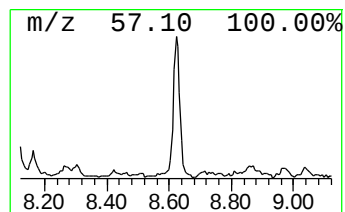
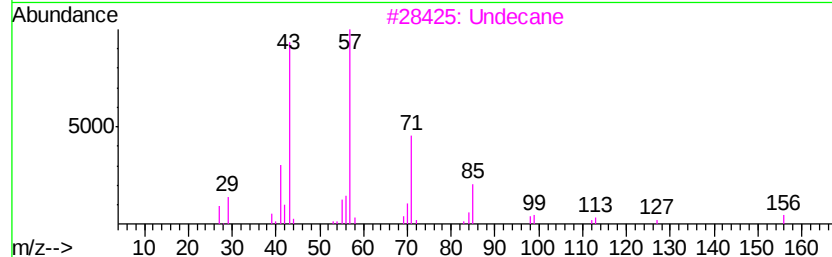
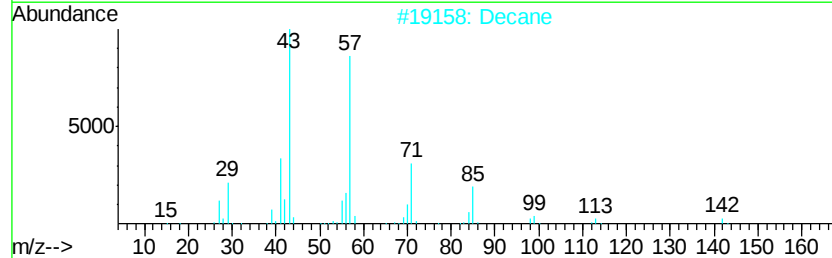
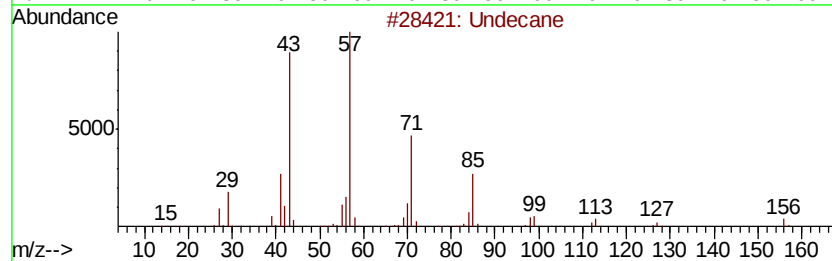
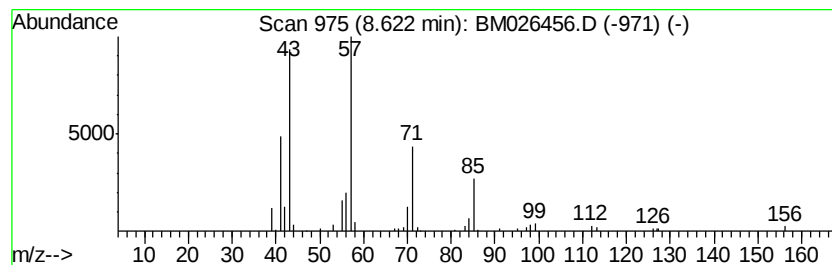
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	2.85 ng/ul	103304	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	91
2	Decane			142	C10H22	000124-18-5	83
3	Undecane			156	C11H24	001120-21-4	83
4	Hexadecane			226	C16H34	000544-76-3	78
5	Decane, 2,4-dimethyl-			170	C12H26	002801-84-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

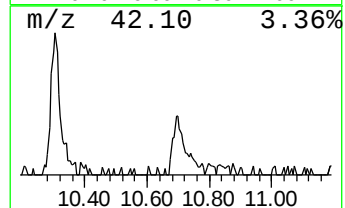
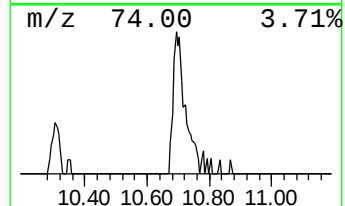
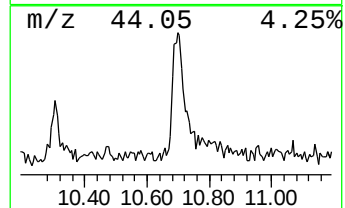
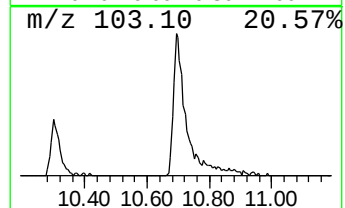
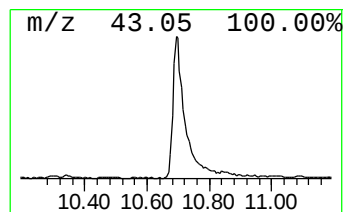
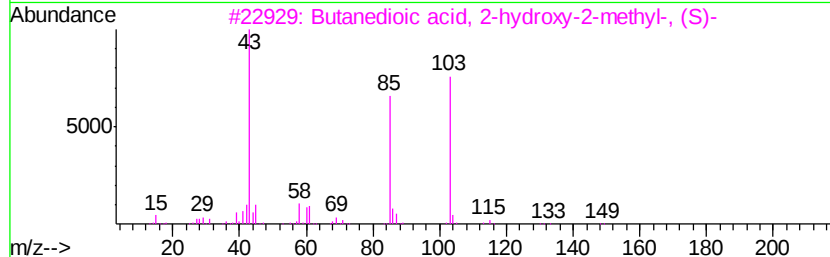
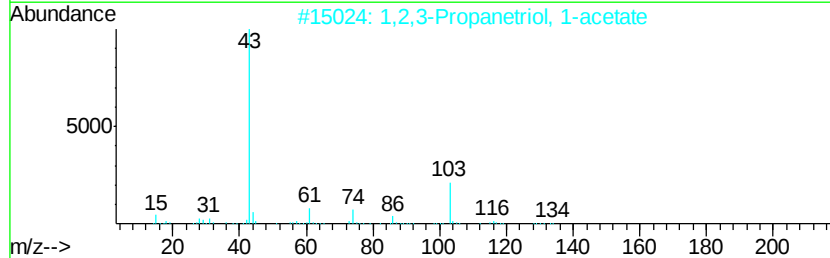
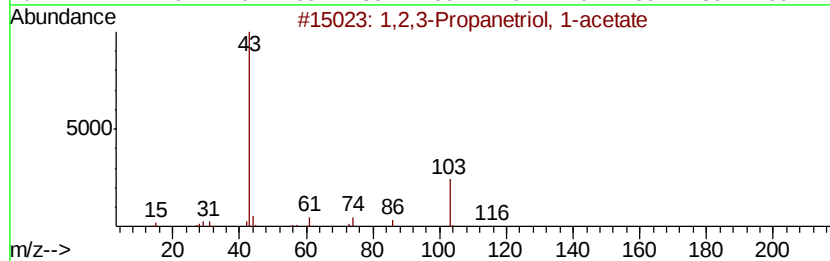
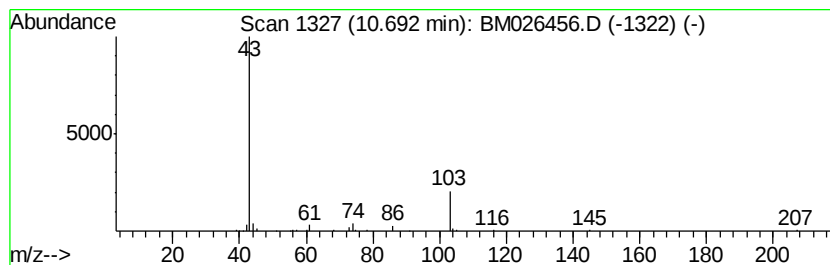
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1,2,3-Propanetriol, 1-acetate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.69	3.10 ng/ul	162993	Naphthalene-d8	10.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,2,3-Propanetriol, 1-acetate	134 C5H10O4	000106-61-6	78
2	1,2,3-Propanetriol, 1-acetate	134 C5H10O4	000106-61-6	39
3	Butanedioic acid, 2-hydroxy-2-methyl-, (S)-	148 C5H8O5	006236-09-5	9
4	2-Hydroxyimino-3-oxo-butanoic acid	145 C5H7NO4	073708-95-9	7
5	Propanoic acid, 3-hydroxy-, methyl-	104 C4H8O3	006149-41-3	4



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

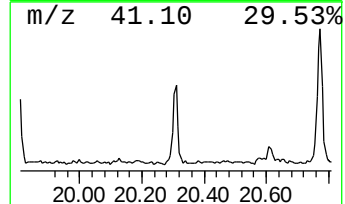
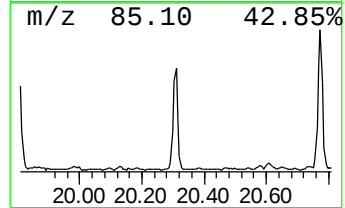
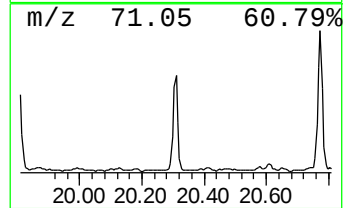
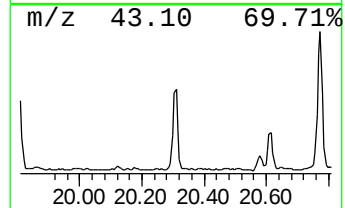
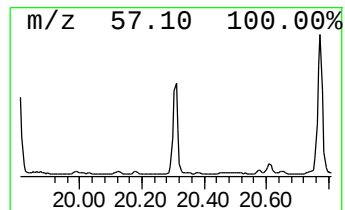
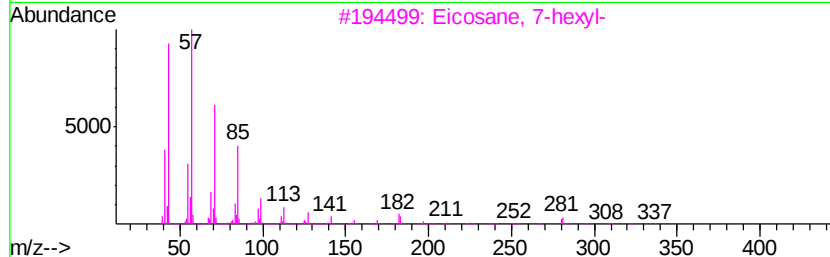
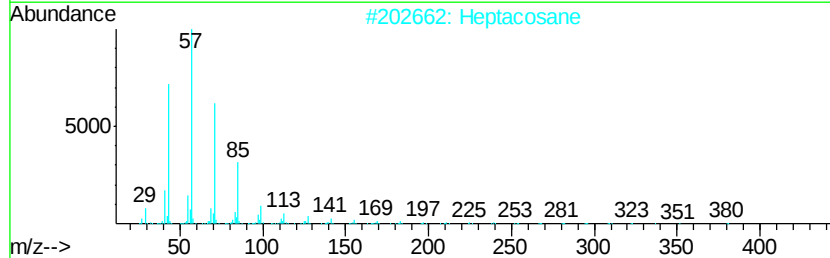
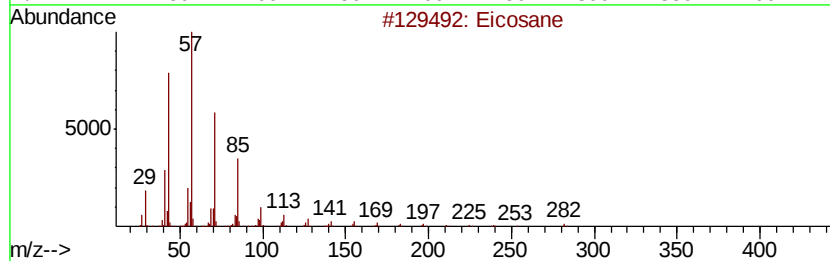
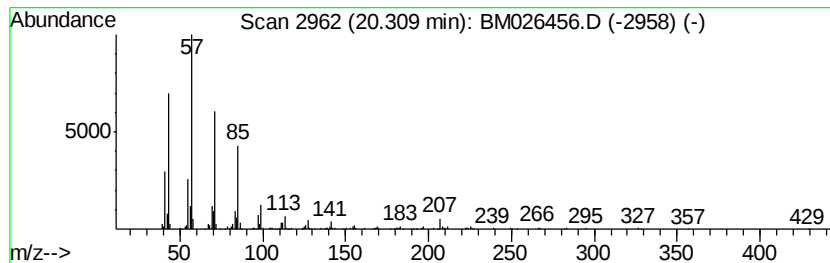
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
20.31	2.33 ng/ul	254710	Chrysene-d12		21.02
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Heptacosane	380	C27H56	000593-49-7	91
3	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4	Tetracosane	338	C24H50	000646-31-1	90
5	Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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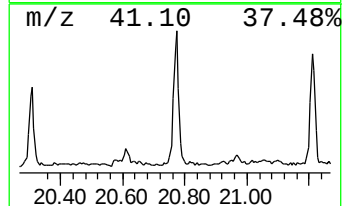
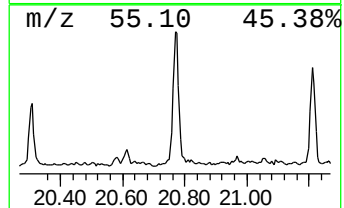
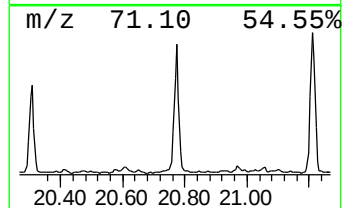
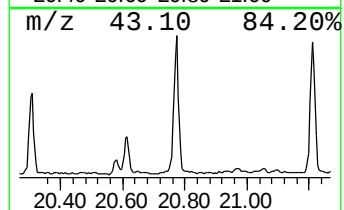
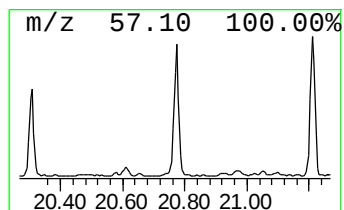
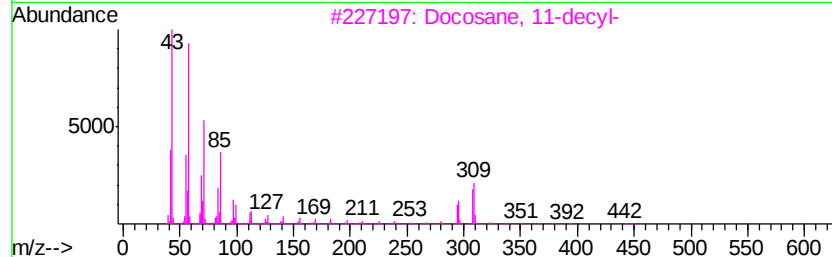
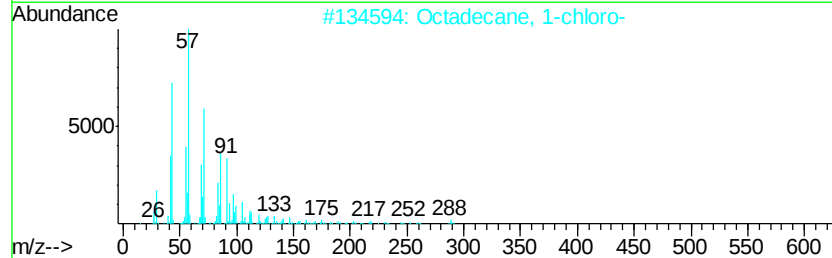
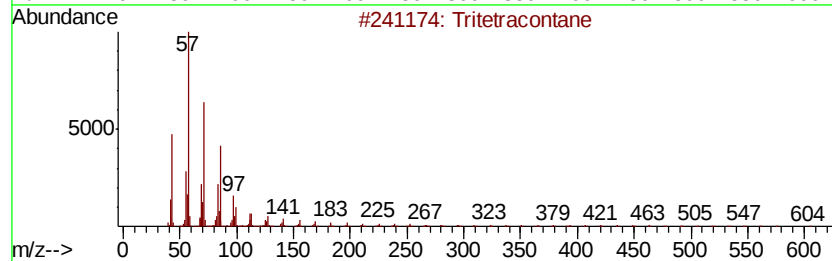
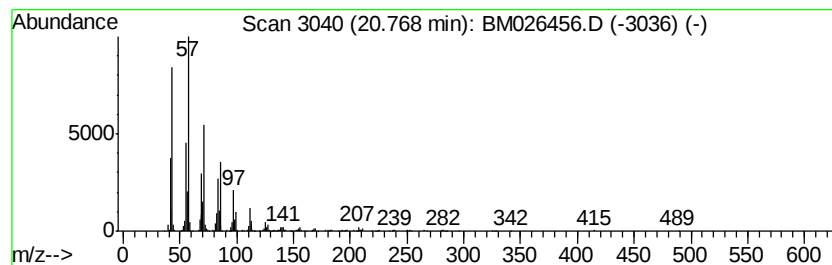
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	4.50 ng/ul	492043	Chrysene-d12	21.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tritetracontane	605	C43H88	007098-21-7	91
2			Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	91
3			Docosane, 11-decyl-	451	C32H66	055401-55-3	91
4			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
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Instrument :
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ClientSampleId :
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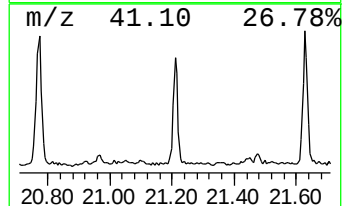
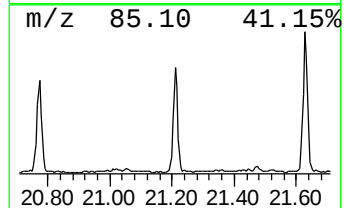
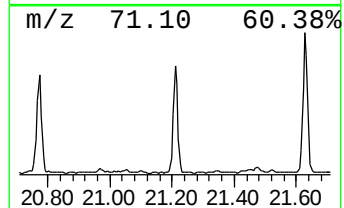
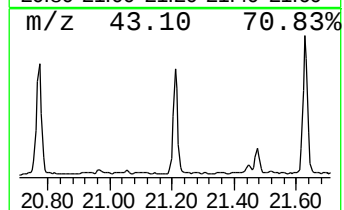
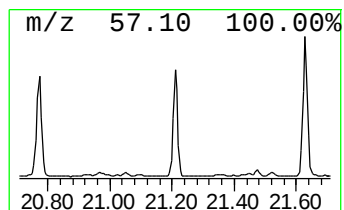
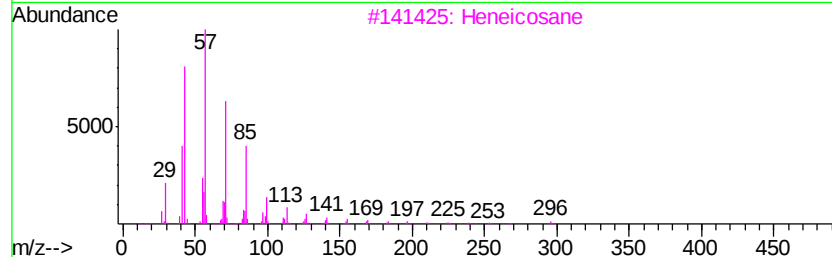
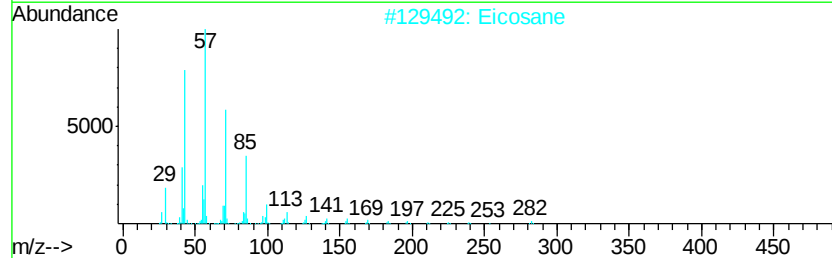
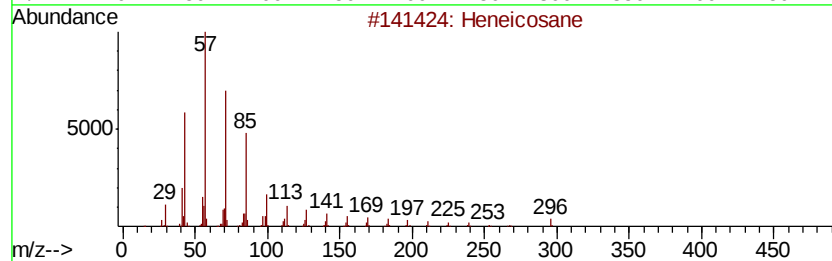
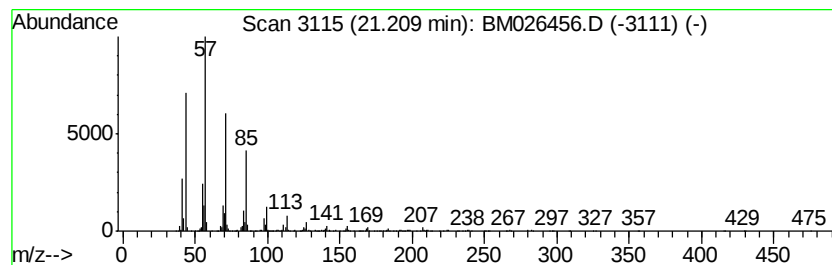
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.21	3.82 ng/ul	417765	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Eicosane	282	C20H42	000112-95-8	94
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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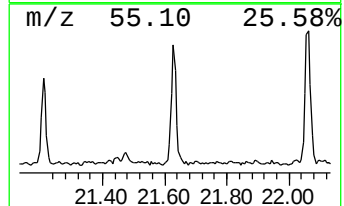
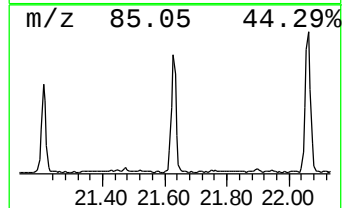
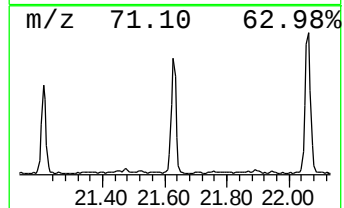
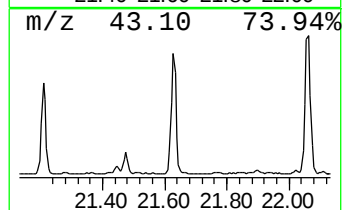
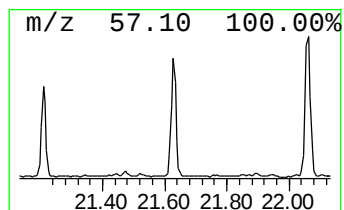
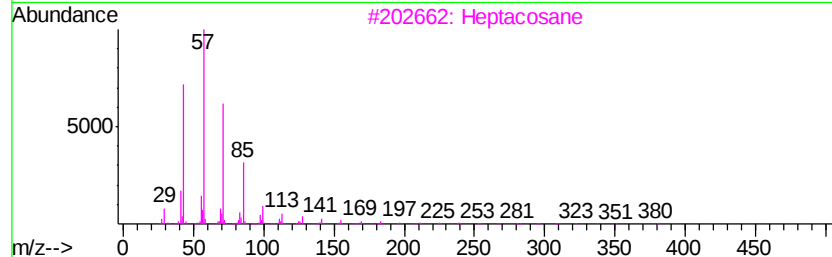
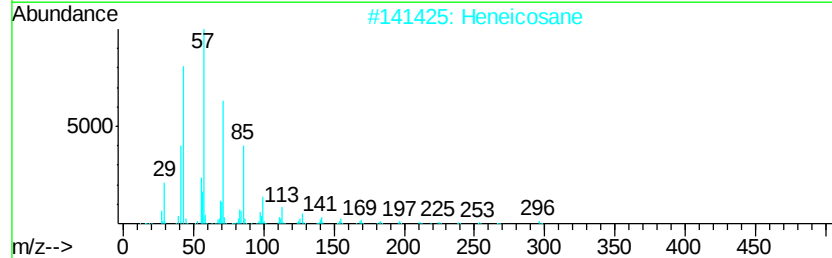
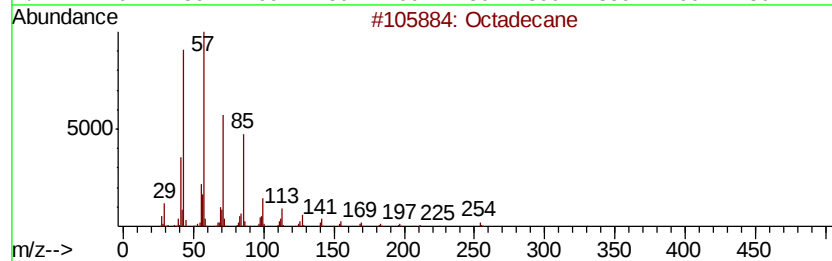
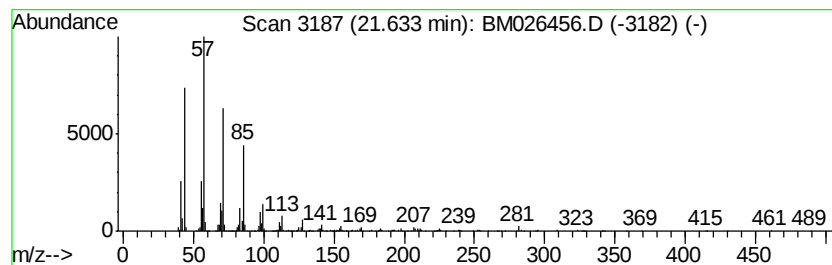
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.63	5.48 ng/ul	598728	Chrysene-d12	21.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Eicosane, 3-methyl-	296	C21H44	006418-46-8	91
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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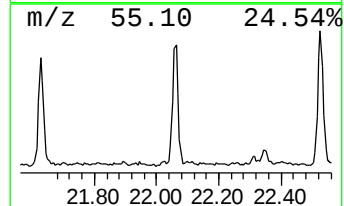
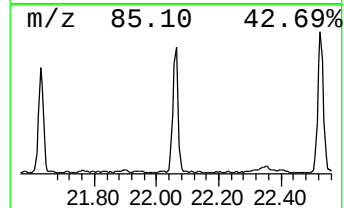
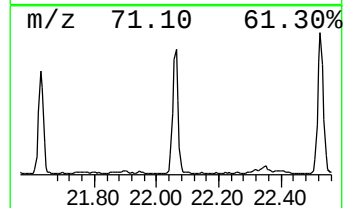
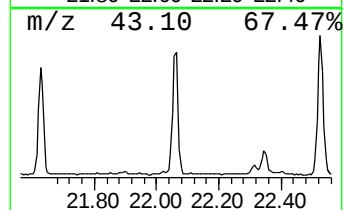
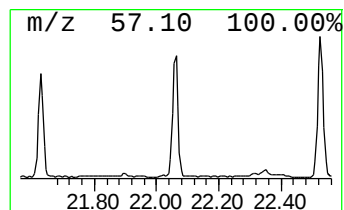
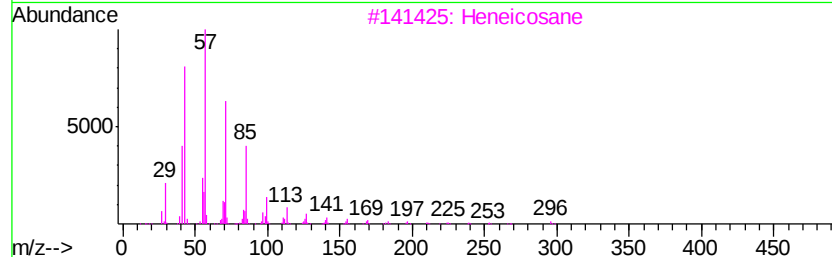
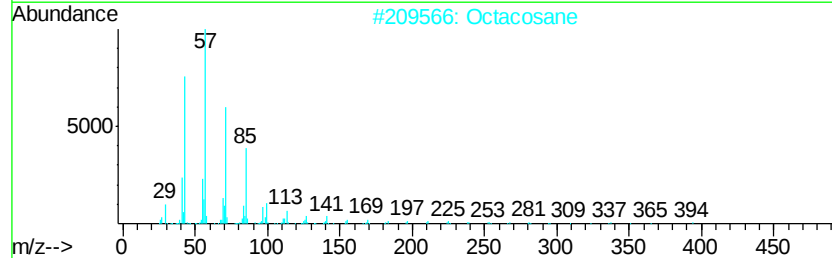
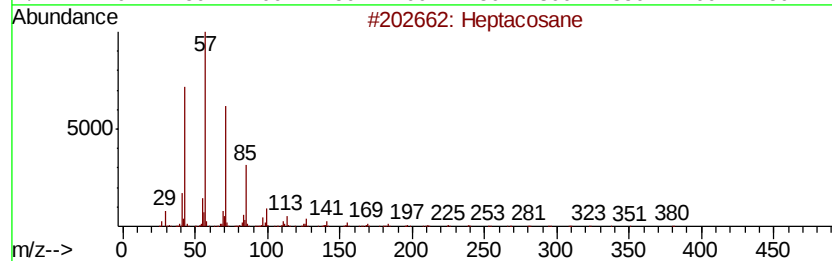
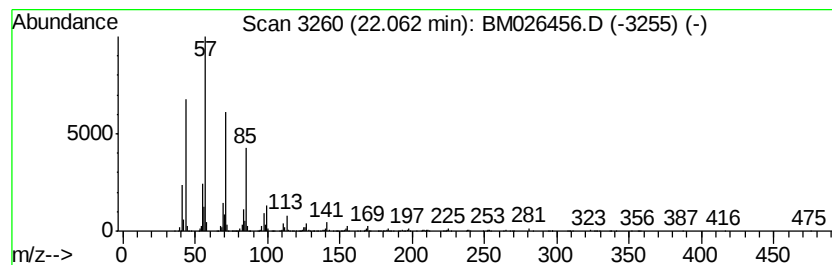
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.06	7.14 ng/ul	734906	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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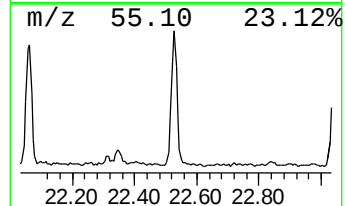
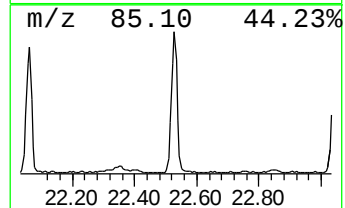
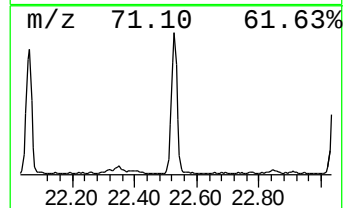
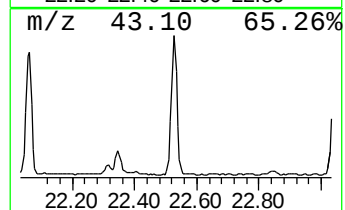
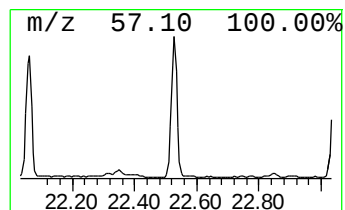
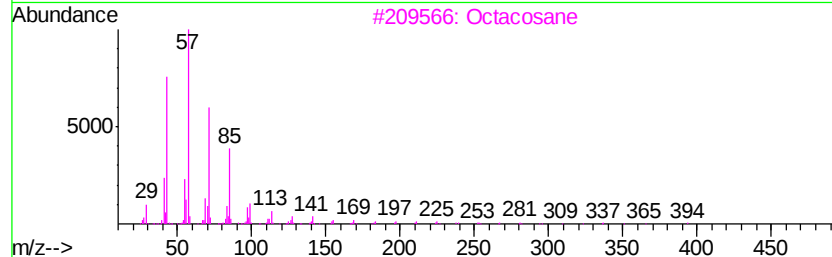
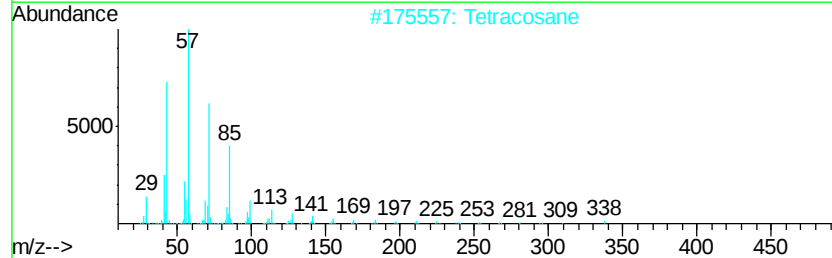
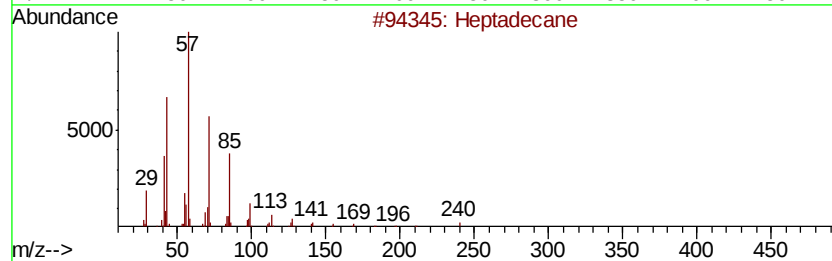
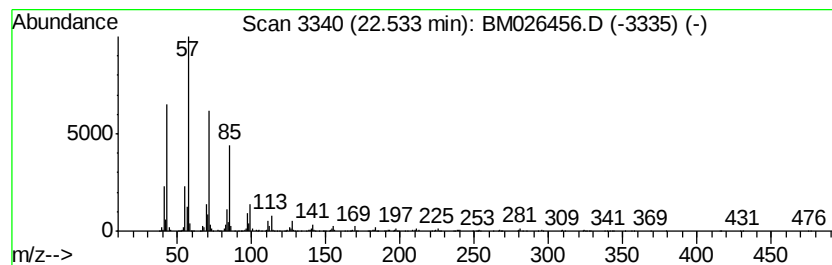
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.53	8.09 ng/ul	833310	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2K4DL

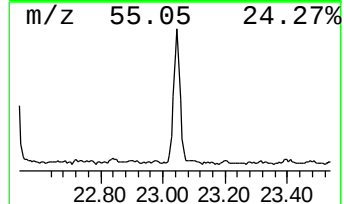
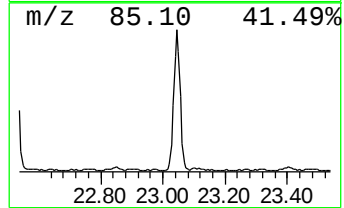
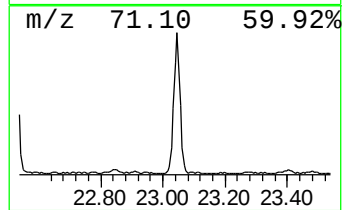
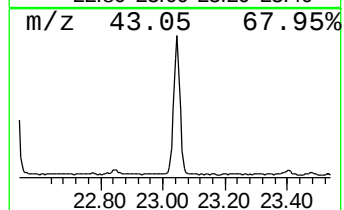
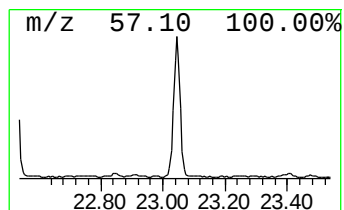
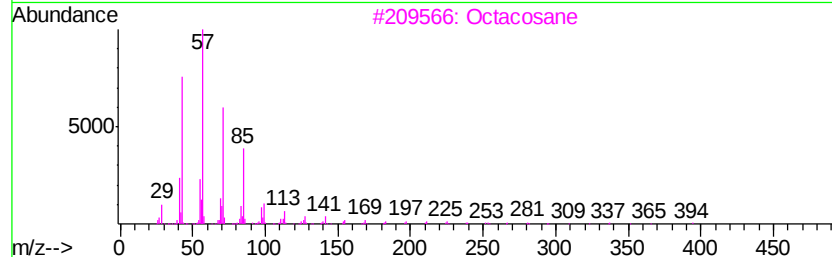
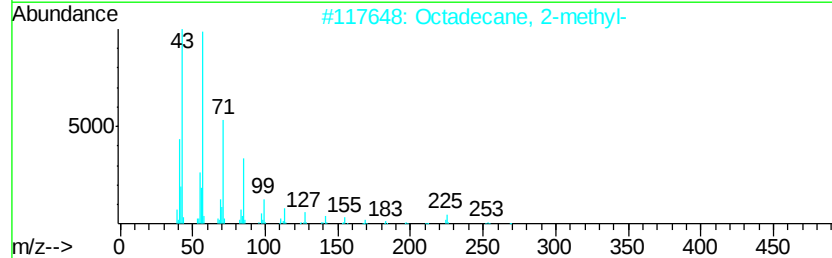
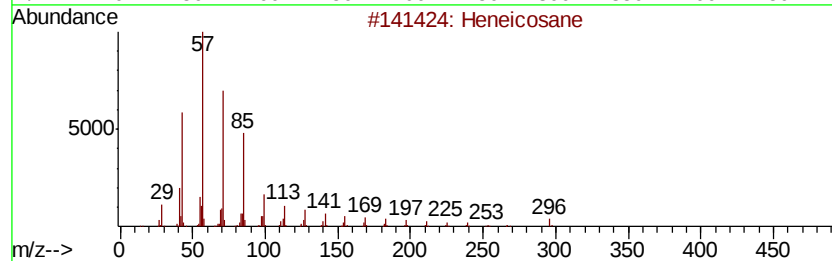
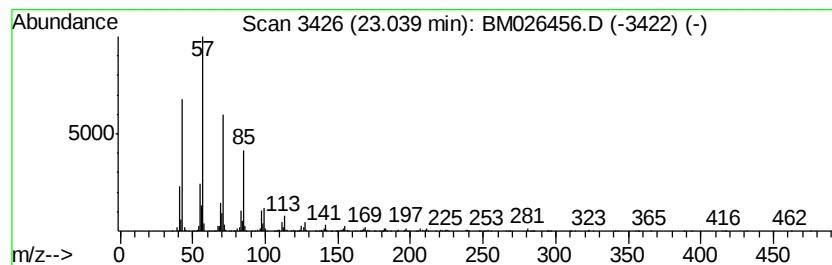
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.04	8.41 ng/ul	866398	Perylene-d12	23.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3			Octacosane	394	C28H58	000630-02-4	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Hexatriacontane	507	C36H74	000630-06-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2K4DL

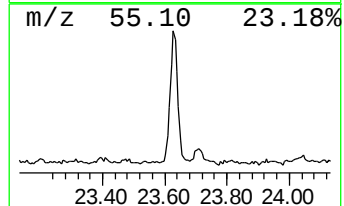
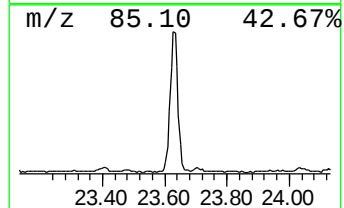
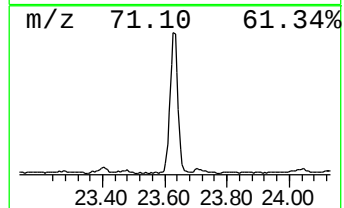
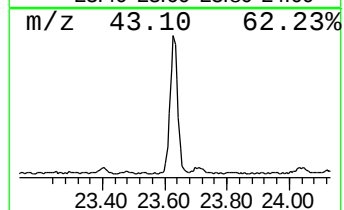
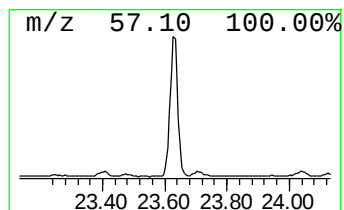
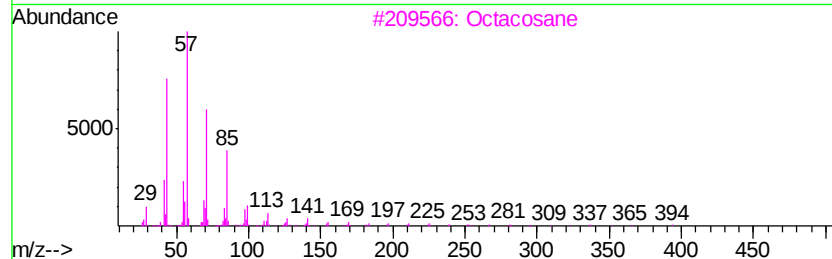
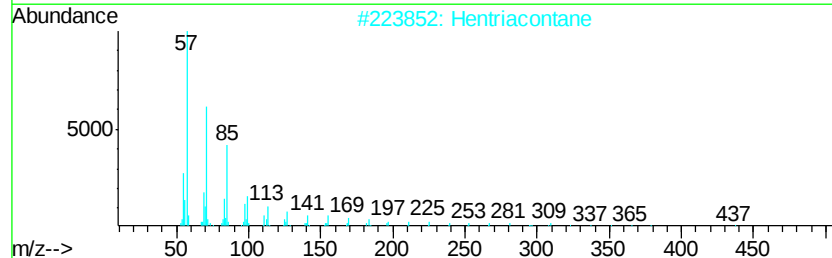
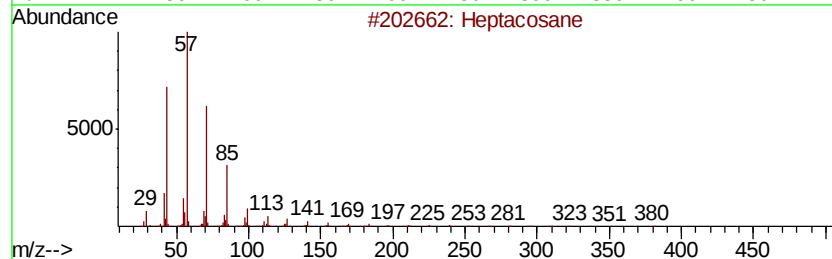
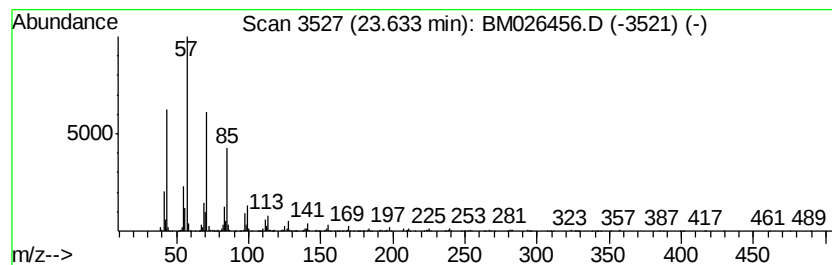
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.63	7.16 ng/ul	736832	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hentriacontane	437	C31H64	000630-04-6	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061720\
Data File : BM026456.D
Acq On : 18 Jun 2020 10:04
Operator : JU/CG
Sample : L2959-10DL 2X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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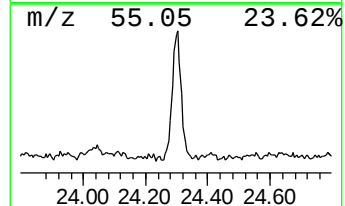
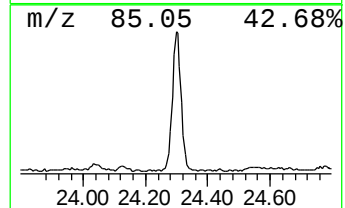
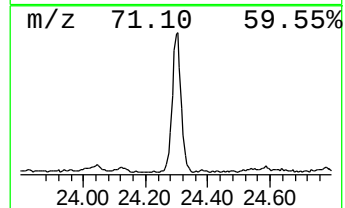
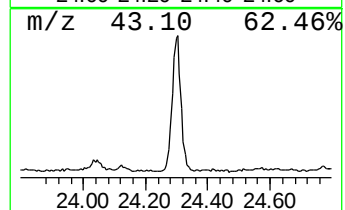
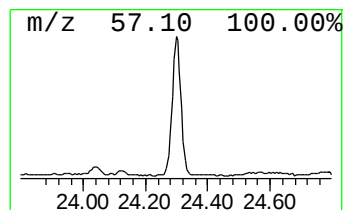
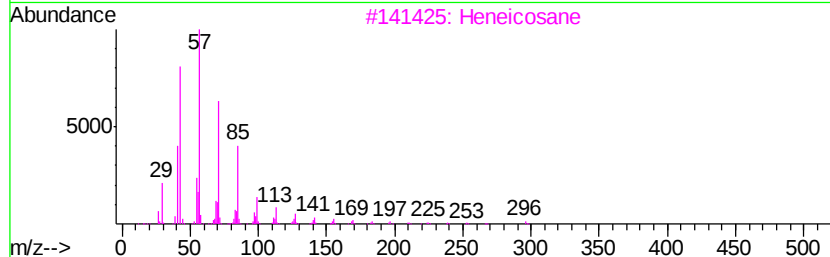
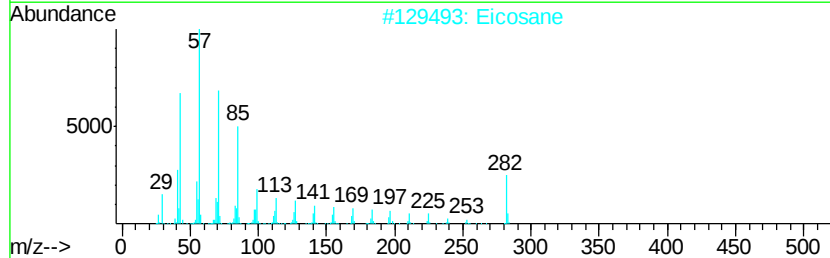
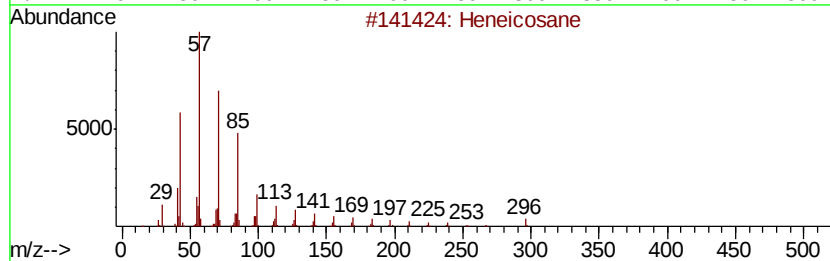
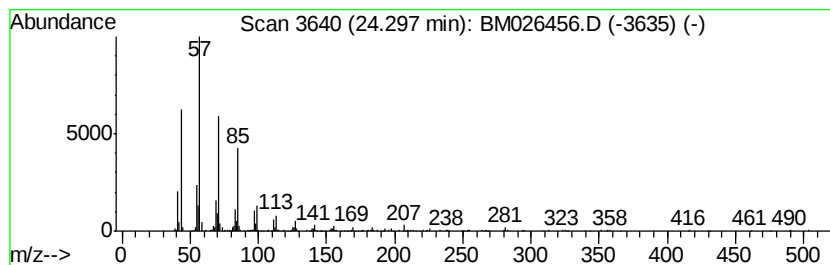
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.30	5.25 ng/ul	540563	Perylene-d12	23.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Eicosane	282	C20H42	000112-95-8	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061720\
 Data File : BM026456.D
 Acq On : 18 Jun 2020 10:04
 Operator : JU/CG
 Sample : L2959-10DL 2X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K4DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	7.03	3.5	ng/ul	126327	1	7.39	723810	20.0
D-Limonene	7.62	2.3	ng/ul	83400	1	7.39	723810	20.0
(DEL) Alkane: Str...	8.62	2.9	ng/ul	103304	1	7.39	723810	20.0
1,2,3-Propanetriol...	10.69	3.1	ng/ul	162993	2	10.15	1049980	20.0
(DEL) Alkane: Str...	20.31	2.3	ng/ul	254710	5	21.02	2184590	20.0
(DEL) Alkane: Str...	20.77	4.5	ng/ul	492043	5	21.02	2184590	20.0
(DEL) Alkane: Str...	21.21	3.8	ng/ul	417765	5	21.02	2184590	20.0
(DEL) Alkane: Str...	21.63	5.5	ng/ul	598728	5	21.02	2184590	20.0
(DEL) Alkane: Str...	22.06	7.1	ng/ul	734906	6	23.11	2059480	20.0
(DEL) Alkane: Str...	22.53	8.1	ng/ul	833310	6	23.11	2059480	20.0
(DEL) Alkane: Str...	23.04	8.4	ng/ul	866398	6	23.11	2059480	20.0
(DEL) Alkane: Str...	23.63	7.2	ng/ul	736832	6	23.11	2059480	20.0
(DEL) Alkane: Str...	24.30	5.3	ng/ul	540563	6	23.11	2059480	20.0