

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
 Data File : BM026813.D
 Acq On : 21 Jul 2020 18:17
 Operator : JU/CG
 Sample : L3336-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-4

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-BM063020MA.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	2.902	25	28	33	rBV	27681	34271	1.16%	0.108%
2	3.161	68	72	79	rVV6	7062	13819	0.47%	0.043%
3	3.508	127	131	136	rVB2	7990	12448	0.42%	0.039%
4	3.590	141	145	150	rBV	10442	13007	0.44%	0.041%
5	4.672	322	329	339	rBV	137729	194322	6.58%	0.611%
6	5.049	388	393	404	rVB	11882	22396	0.76%	0.070%
7	5.890	530	536	542	rBV5	2249	4289	0.15%	0.013%
8	6.519	635	643	657	rBV	125007	217833	7.38%	0.685%
9	6.660	661	667	680	rBV	360917	549953	18.63%	1.730%
10	6.843	691	698	713	rBV	432726	686690	23.26%	2.160%
11	7.013	723	727	732	rBV5	3064	5478	0.19%	0.017%
12	7.190	747	757	765	rVB2	118985	182225	6.17%	0.573%
13	7.301	769	776	780	rBV	349328	561702	19.03%	1.767%
14	7.331	780	781	788	rVB	123559	146922	4.98%	0.462%
15	7.554	816	819	824	rVB2	5384	6809	0.23%	0.021%
16	7.649	827	835	841	rVV4	17079	28870	0.98%	0.091%
17	8.031	893	900	919	rBV	365507	598711	20.28%	1.884%
18	8.307	942	947	949	rBV5	1608	3078	0.10%	0.010%
19	8.448	964	971	987	rBV	517538	833123	28.22%	2.621%
20	8.560	987	990	996	rVB6	5135	6815	0.23%	0.021%
21	9.160	1086	1092	1107	rBV	465848	757174	25.65%	2.382%
22	9.484	1143	1147	1151	rVB6	2806	3546	0.12%	0.011%
23	9.701	1177	1184	1204	rBV	549906	1032079	34.96%	3.247%
24	9.925	1216	1222	1230	rVB	194844	303928	10.29%	0.956%
25	10.054	1237	1244	1254	rBV	506944	787726	26.68%	2.478%
26	10.237	1270	1275	1288	rBV4	12585	28242	0.96%	0.089%
27	10.331	1288	1291	1296	rVB6	3848	6044	0.20%	0.019%
28	10.442	1301	1310	1316	rBV2	17433	28927	0.98%	0.091%
29	11.619	1505	1510	1514	rBV3	9264	15529	0.53%	0.049%
30	11.666	1514	1518	1522	rVV5	8146	13526	0.46%	0.043%
31	11.736	1526	1530	1536	rVV7	1987	3313	0.11%	0.010%
32	12.178	1601	1605	1607	rBV5	2240	3406	0.12%	0.011%
33	12.295	1622	1625	1627	rBV4	2519	4053	0.14%	0.013%
34	12.566	1667	1671	1676	rVB5	4621	7713	0.26%	0.024%

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 Title : SVOA CALIBRATION

35	12.713	1689	1696	1697	rBV4	2399	3508	0.12%	0.011%
36	12.883	1716	1725	1730	rBV6	4397	9564	0.32%	0.030%
37	13.013	1741	1747	1751	rBV5	4661	9438	0.32%	0.030%
38	13.066	1753	1756	1762	rVV7	2036	3783	0.13%	0.012%
39	13.395	1806	1812	1817	rBV	1236247	1641123	55.59%	5.163%
40	13.442	1817	1820	1828	rVB	135559	177854	6.02%	0.560%
41	13.542	1835	1837	1842	rVB5	2486	3624	0.12%	0.011%
42	13.648	1849	1855	1862	rBV	1294756	1792888	60.73%	5.641%
43	13.795	1876	1880	1883	rVB6	2660	4059	0.14%	0.013%
44	13.966	1902	1909	1915	rVV	783190	1101443	37.31%	3.465%
45	14.148	1936	1940	1942	rBV5	3397	3665	0.12%	0.012%
46	14.248	1951	1957	1969	rBV2	56312	148981	5.05%	0.469%
47	14.395	1979	1982	1987	rVB7	2328	2983	0.10%	0.009%
48	14.442	1987	1990	1996	rBV4	10301	16478	0.56%	0.052%
49	14.495	1996	1999	2002	rVB4	2905	3799	0.13%	0.012%
50	14.577	2011	2013	2018	rVB5	2596	3245	0.11%	0.010%
51	14.654	2023	2026	2031	rBV5	5936	8161	0.28%	0.026%
52	14.748	2036	2042	2047	rBV	47046	64051	2.17%	0.202%
53	14.813	2049	2053	2060	rBV6	5226	13829	0.47%	0.044%
54	14.972	2074	2080	2088	rBV	1637985	2204967	74.69%	6.937%
55	15.124	2100	2106	2117	rBV	677735	971608	32.91%	3.057%
56	15.213	2118	2121	2126	rVV3	23072	35990	1.22%	0.113%
57	15.260	2126	2129	2136	rVB9	8173	16839	0.57%	0.053%
58	15.348	2140	2144	2147	rBV6	6962	10808	0.37%	0.034%
59	15.542	2173	2177	2182	rBV	28580	37997	1.29%	0.120%
60	15.642	2192	2194	2196	rBV3	3048	3383	0.11%	0.011%
61	15.760	2204	2214	2219	rVB3	10426	24930	0.84%	0.078%
62	15.842	2226	2228	2232	rVB4	4050	4929	0.17%	0.016%
63	16.183	2283	2286	2288	rBV4	3385	4730	0.16%	0.015%
64	16.407	2321	2324	2328	rVB6	6380	8129	0.28%	0.026%
65	16.519	2341	2343	2347	rVB5	8581	9468	0.32%	0.030%
66	16.660	2365	2367	2371	rBV5	3810	5435	0.18%	0.017%
67	16.724	2372	2378	2384	rBV	1019202	1370239	46.41%	4.311%
68	16.824	2389	2395	2406	rVV2	1884925	2492550	84.43%	7.842%
69	17.024	2427	2429	2430	rBV2	4491	3849	0.13%	0.012%
70	17.266	2467	2470	2472	rBV4	5997	7817	0.26%	0.025%
71	17.665	2533	2538	2546	rBV	362138	511395	17.32%	1.609%

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72	18.771	2722	2726	2729	rBV2	21496	27082	0.92%	0.085%
73	18.965	2755	2759	2765	rBV	267550	341500	11.57%	1.074%
74	19.136	2782	2788	2796	rBV2	2281970	2952216	100.00%	9.288%
75	19.218	2799	2802	2809	rVB7	12199	21238	0.72%	0.067%
76	20.236	2973	2975	2980	rVB2	26370	29562	1.00%	0.093%
77	20.701	3050	3054	3061	rBV	191500	264143	8.95%	0.831%
78	20.948	3091	3096	3107	rBV	1204963	1473906	49.93%	4.637%
79	21.142	3126	3129	3136	rVB	185516	192082	6.51%	0.604%
80	21.559	3196	3200	3209	rBV	320904	379451	12.85%	1.194%
81	21.983	3268	3272	3277	rVB	484687	533134	18.06%	1.677%
82	22.442	3345	3350	3361	rVB	473651	626168	21.21%	1.970%
83	22.889	3419	3426	3431	rBV	1470012	2328740	78.88%	7.327%
84	22.948	3431	3436	3441	rVV	455932	671850	22.76%	2.114%
85	23.012	3441	3447	3458	rVB2	745361	1280823	43.39%	4.030%
86	23.518	3528	3533	3540	rVB	293363	483312	16.37%	1.521%
87	24.165	3639	3643	3650	rVB	170535	324113	10.98%	1.020%

Sum of corrected areas: 31784826

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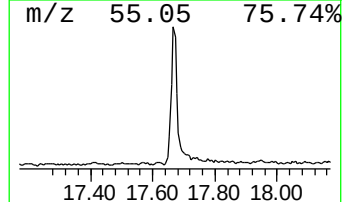
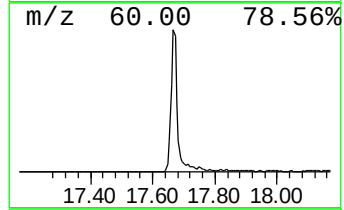
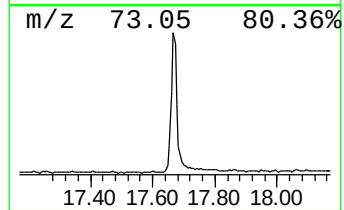
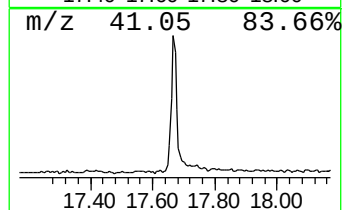
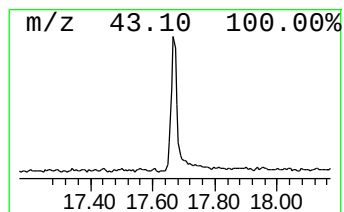
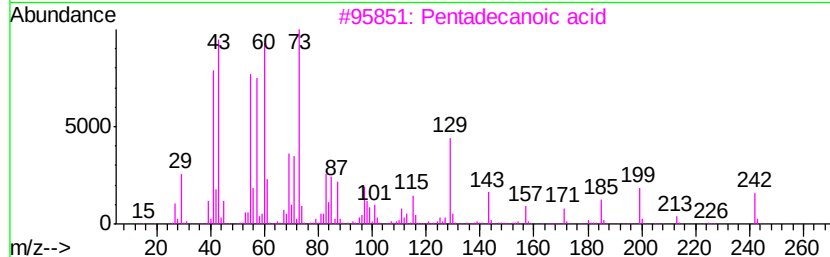
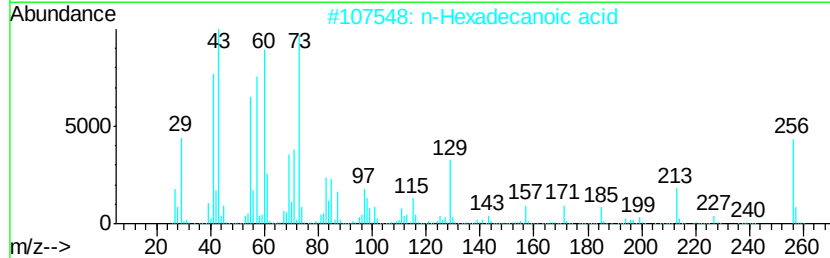
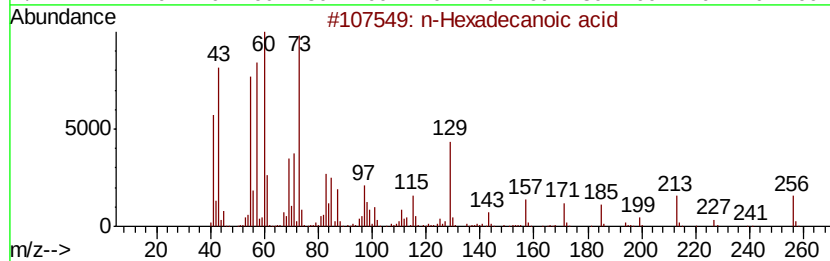
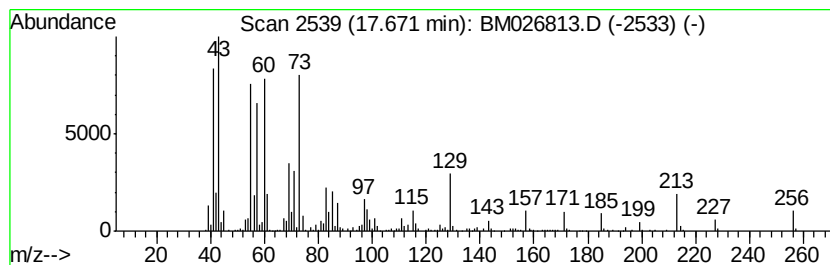
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	7.46 ng/ul	511395	Phenanthrene-d10	16.72

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	93
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87



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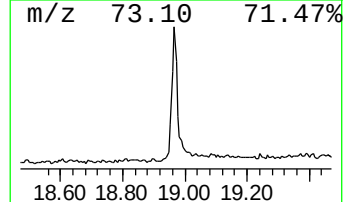
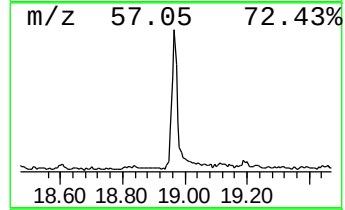
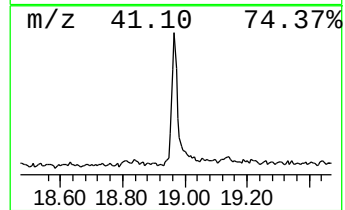
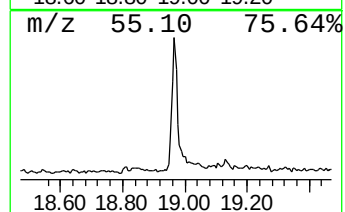
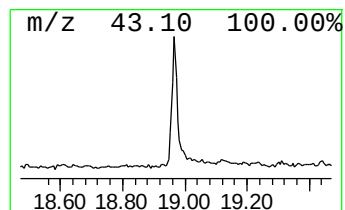
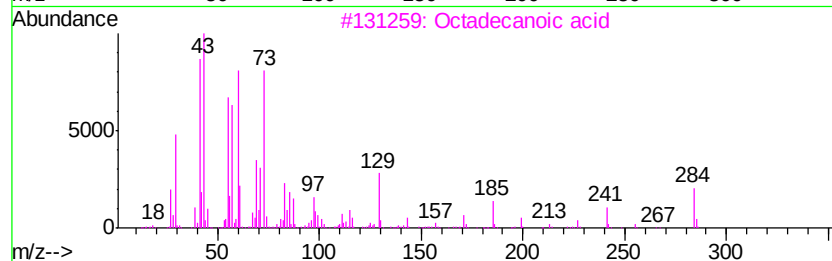
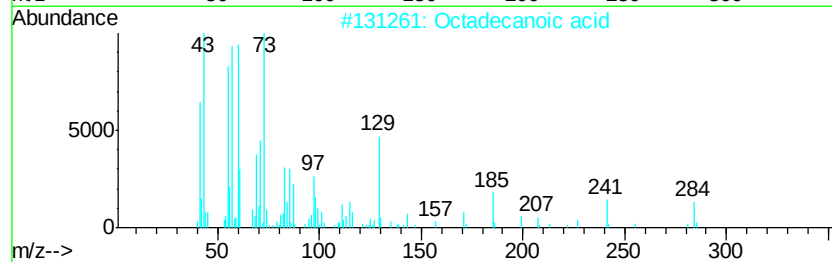
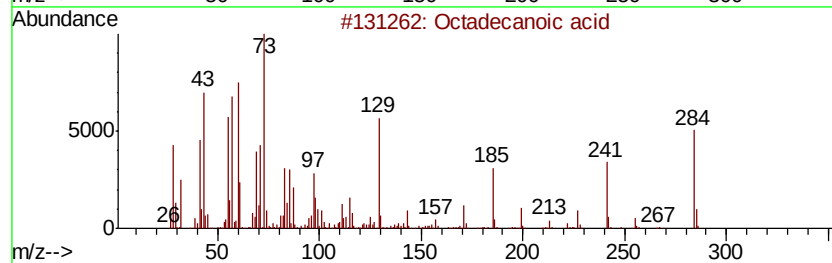
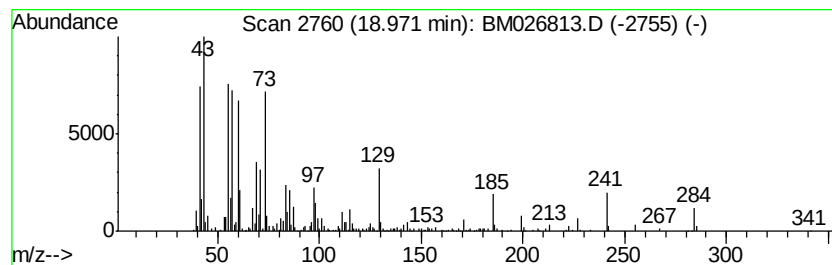
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	4.63 ng/ul	341500	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	98
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	90
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	87



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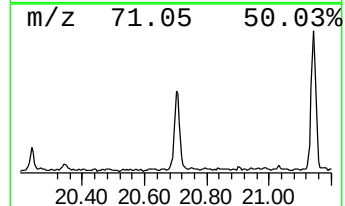
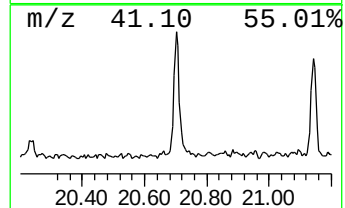
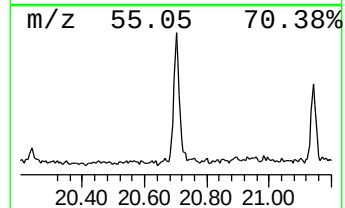
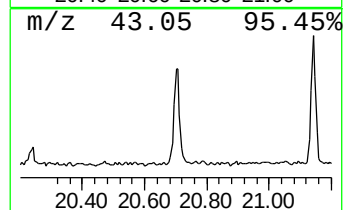
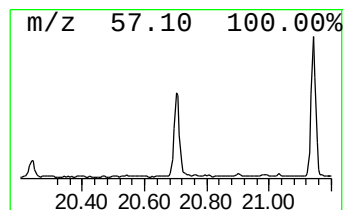
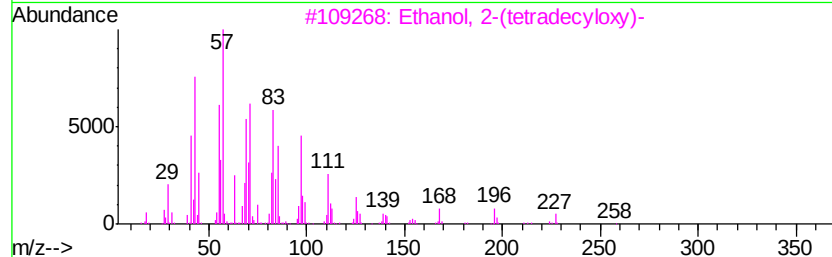
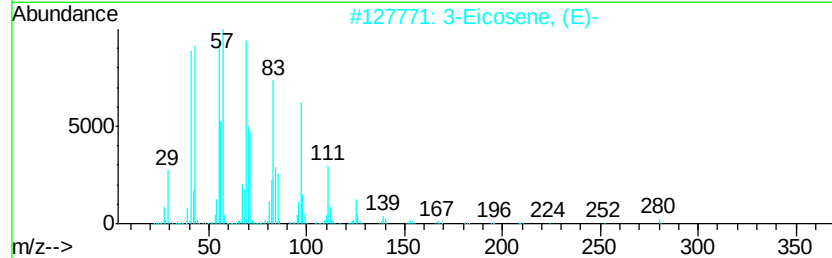
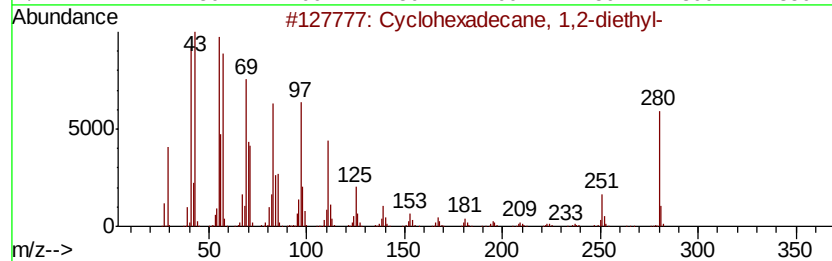
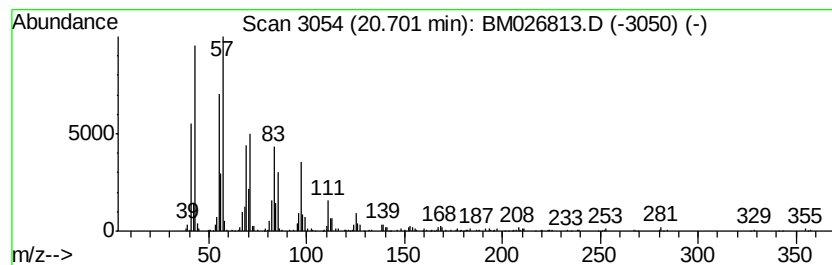
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Cyclic20.70 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.70	3.58 ng/ul	264143	Chrysene-d12	20.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	93
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	93
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4	Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	91
5	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91



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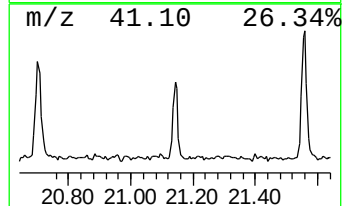
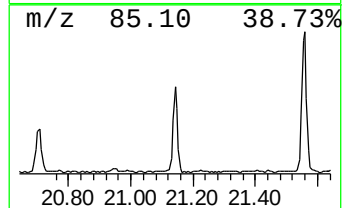
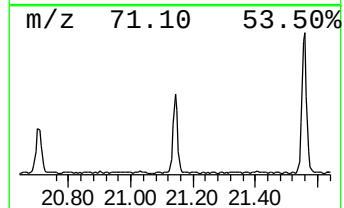
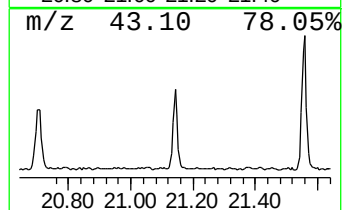
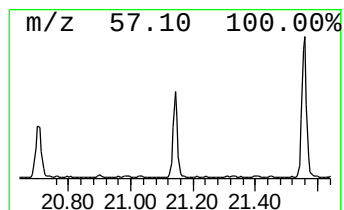
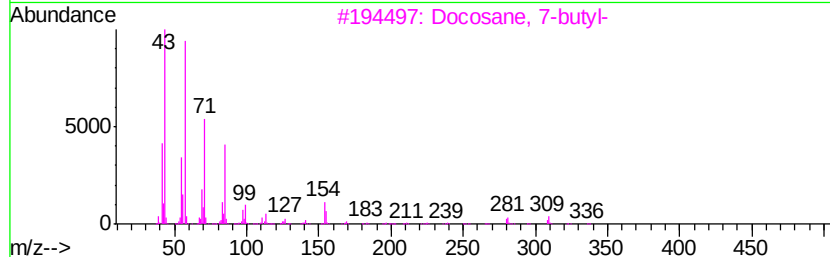
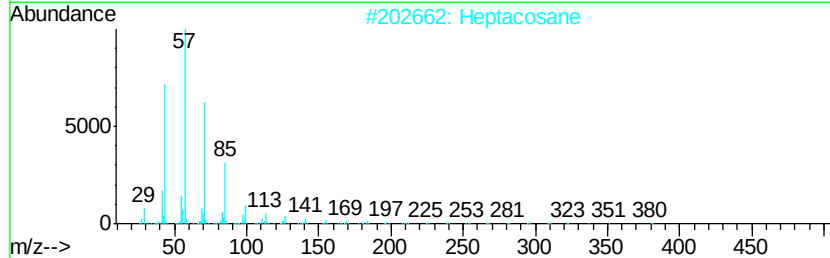
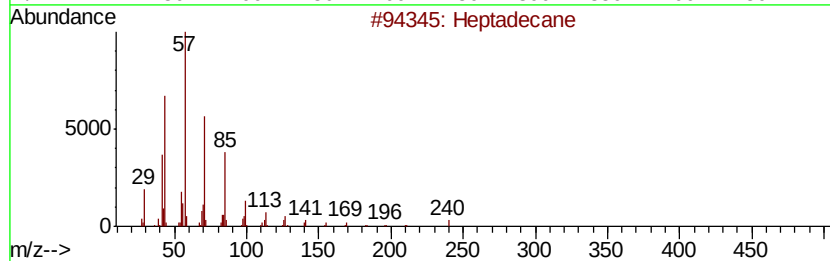
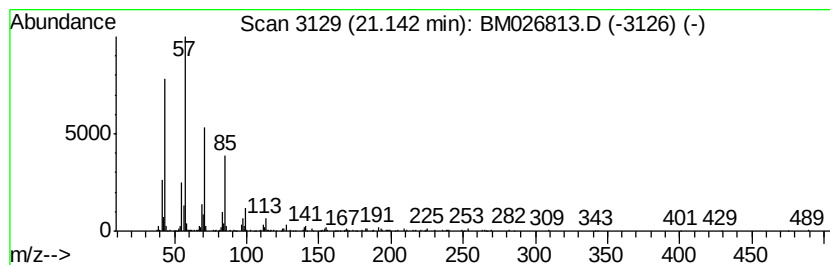
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.14	2.61 ng/ul	192082	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Docosane, 7-butyl-	366	C26H54	055282-15-0	91
4		Heneicosane	296	C21H44	000629-94-7	87
5		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-4

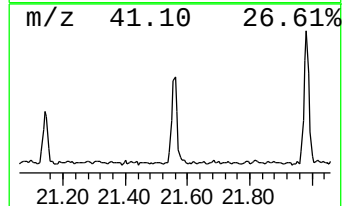
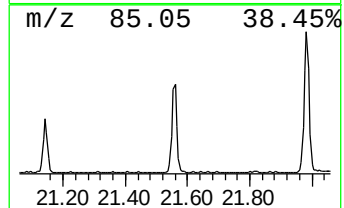
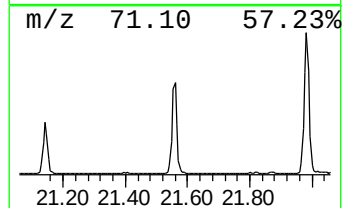
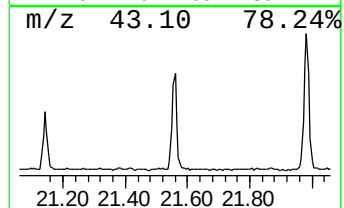
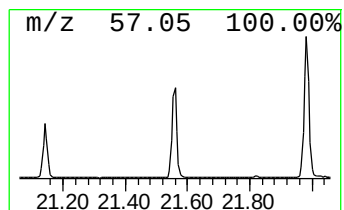
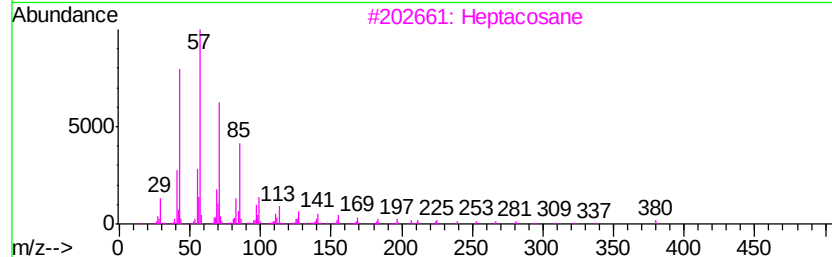
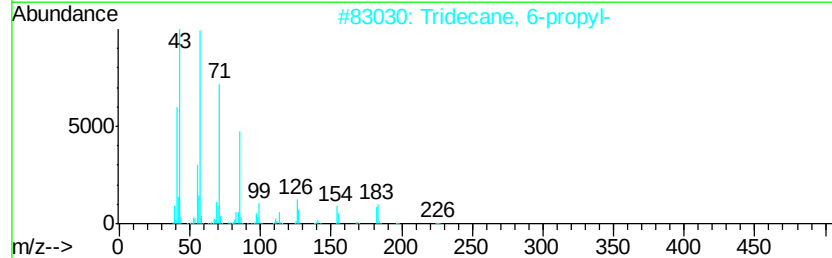
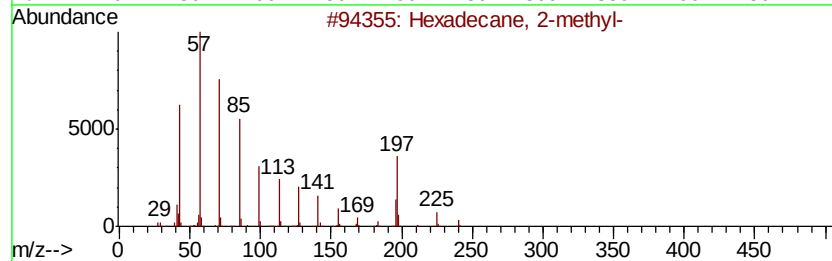
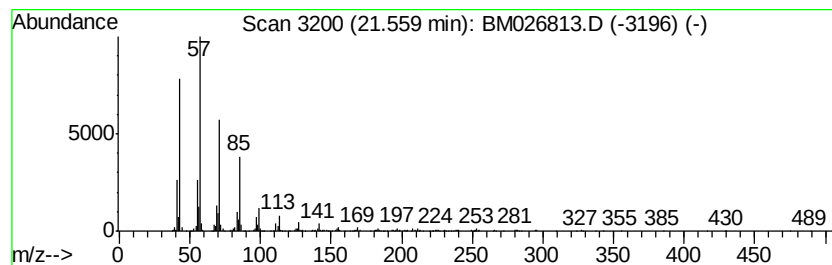
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.56	5.15 ng/ul	379451	Chrysene-d12	20.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	93
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-4

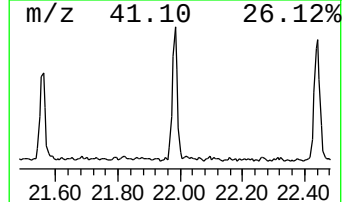
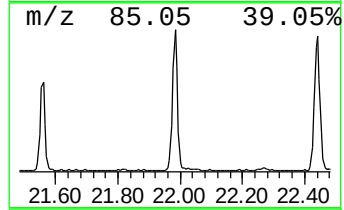
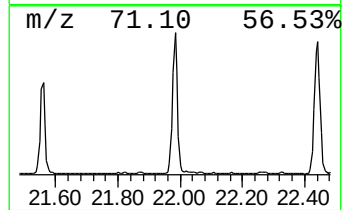
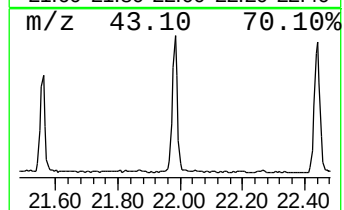
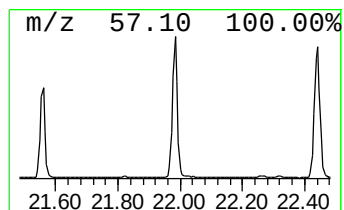
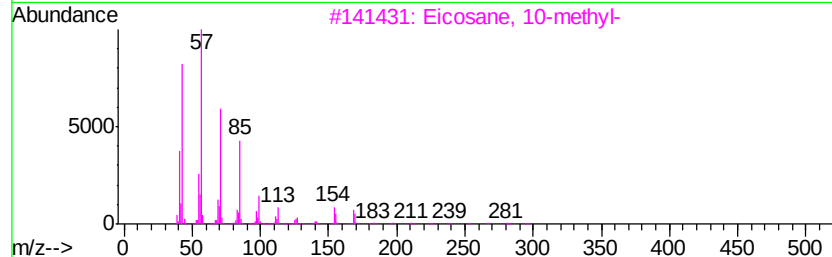
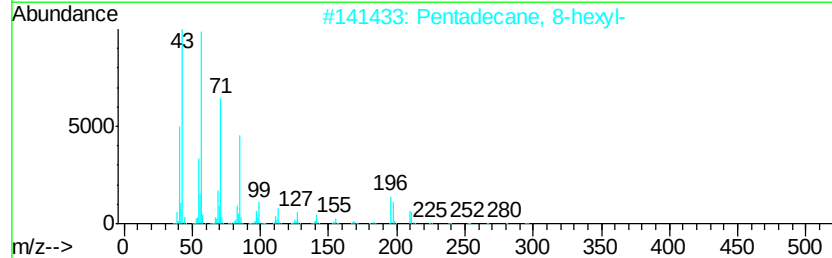
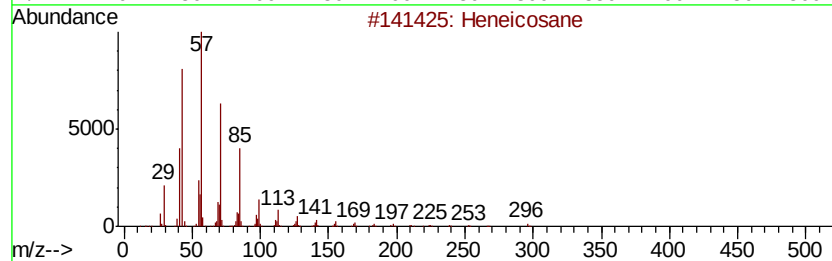
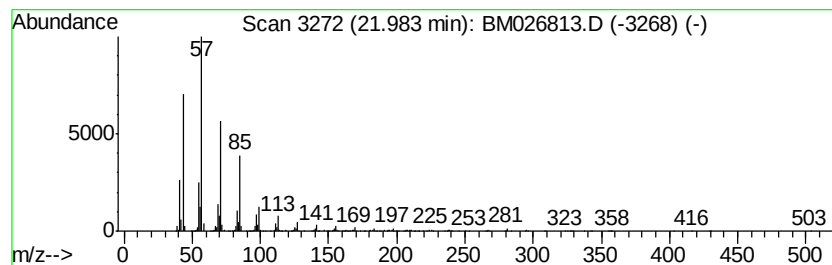
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.98	8.32 ng/ul	533134	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	94
4		Hentriacontane	437	C31H64	000630-04-6	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-4

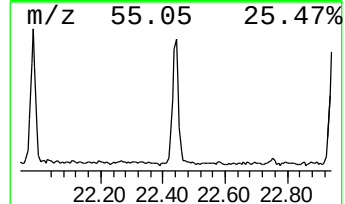
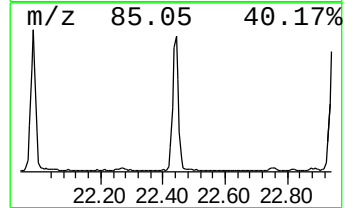
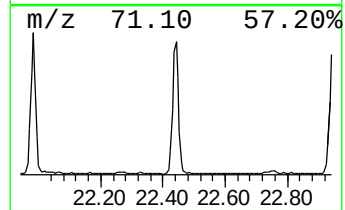
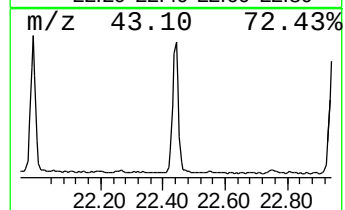
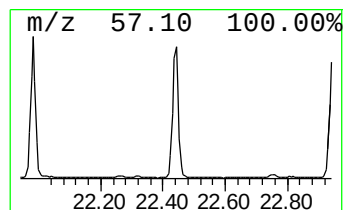
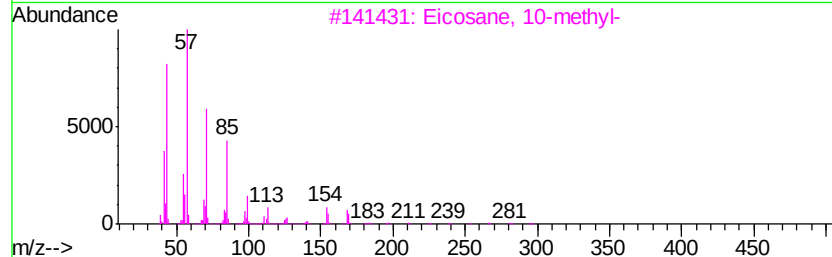
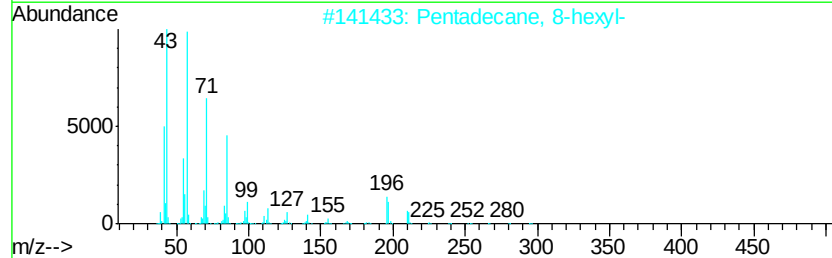
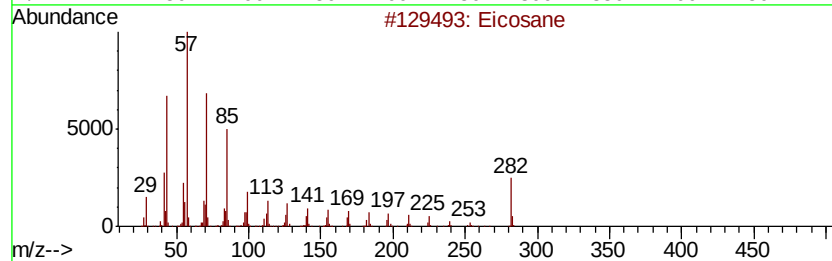
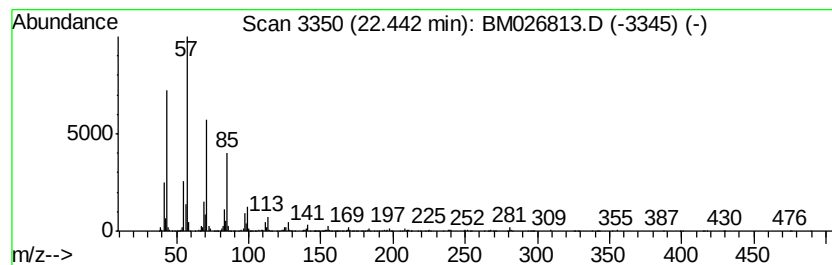
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Quant Title : SVOA CALIBRATION

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.
22.44	9.78 ng/ul	626168	Perylene-d12	23.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91
5			Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-4

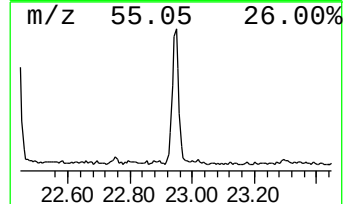
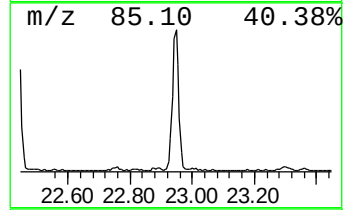
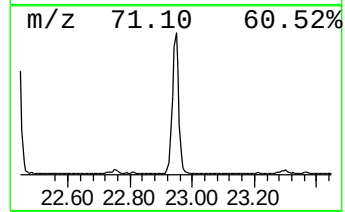
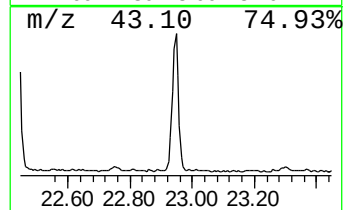
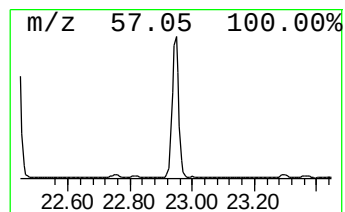
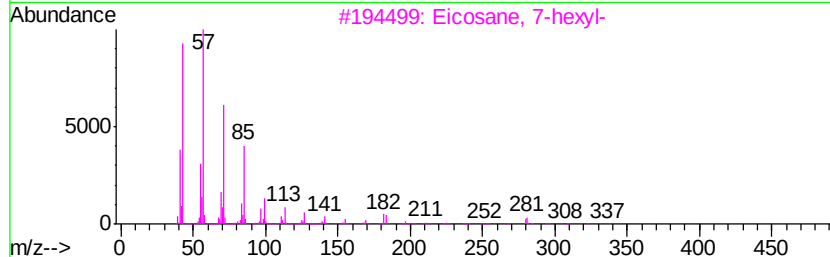
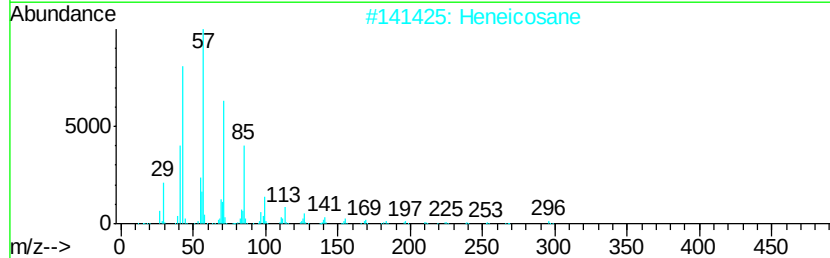
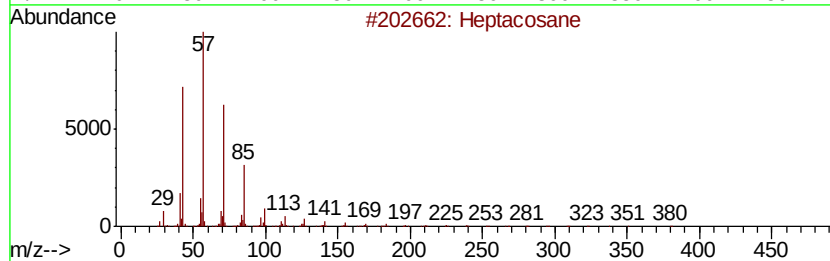
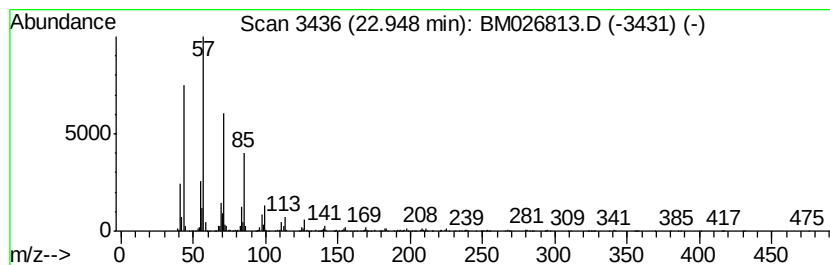
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Quant Title : SVOA CALIBRATION

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.
22.95	10.49 ng/ul	671850	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PMW-4

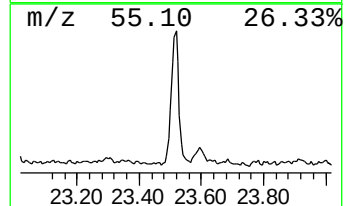
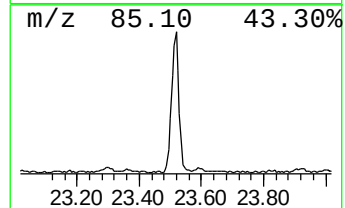
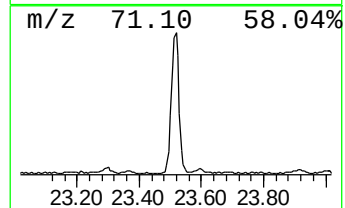
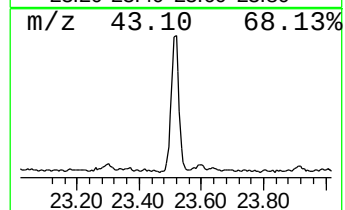
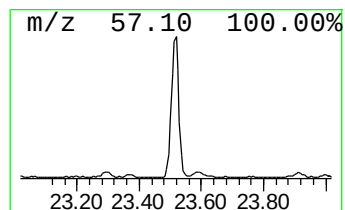
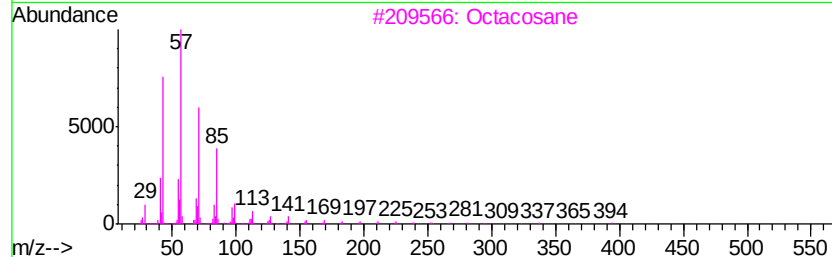
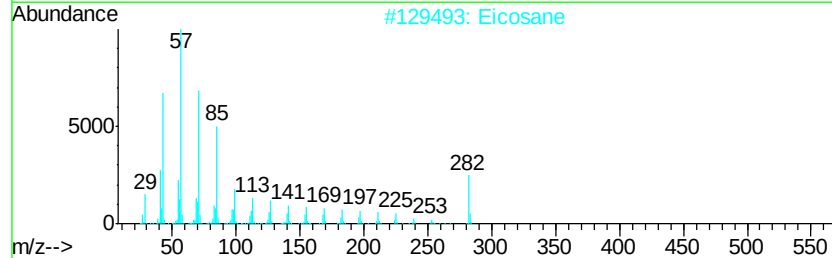
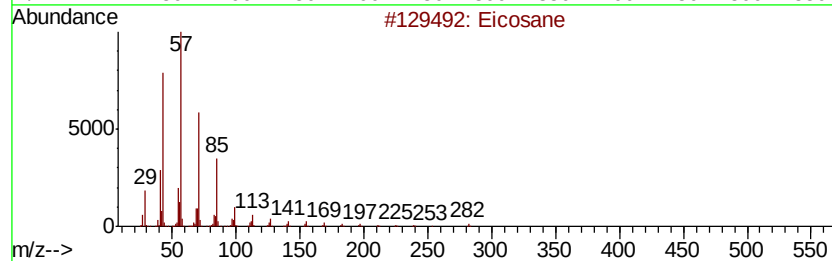
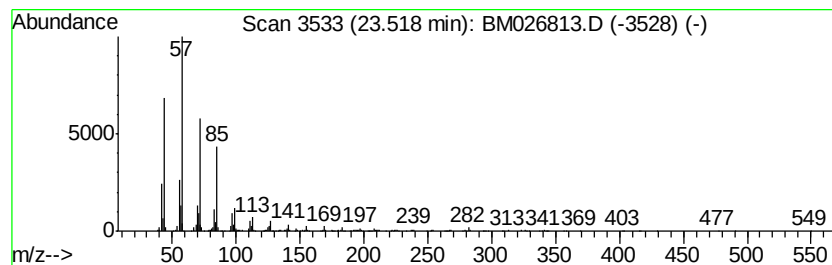
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.52	7.55 ng/ul	483312	Perylene-d12	23.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		Eicosane	282	C20H42	000112-95-8	94
3		Octacosane	394	C28H58	000630-02-4	90
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026813.D
Acq On : 21 Jul 2020 18:17
Operator : JU/CG
Sample : L3336-06
Misc :
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Instrument :
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ClientSampleId :
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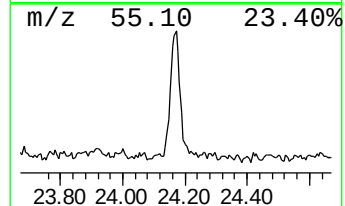
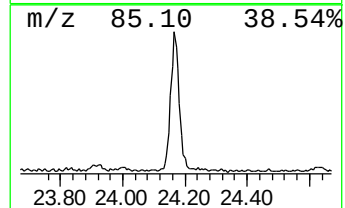
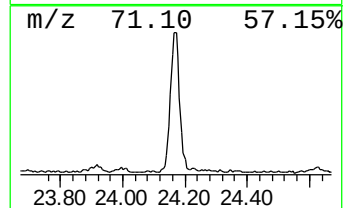
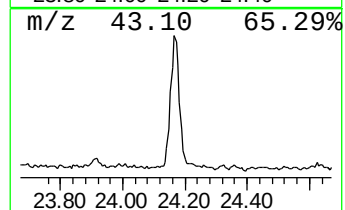
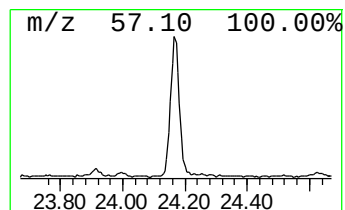
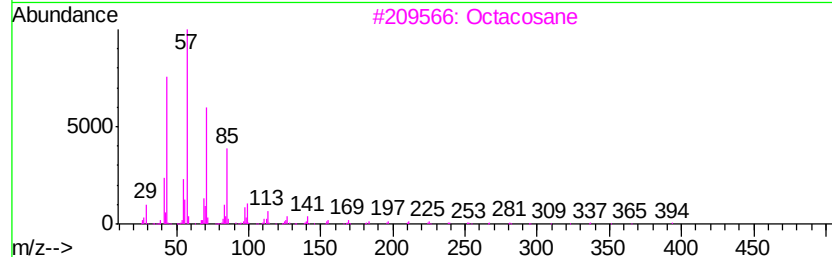
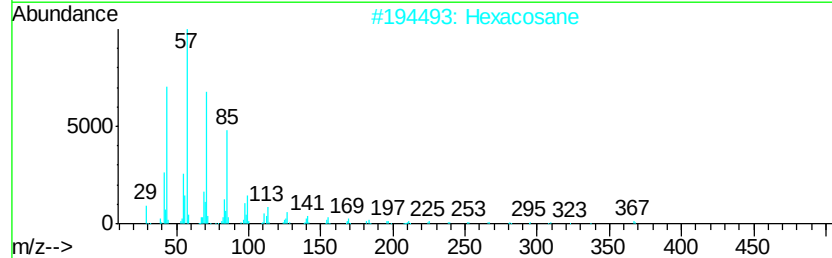
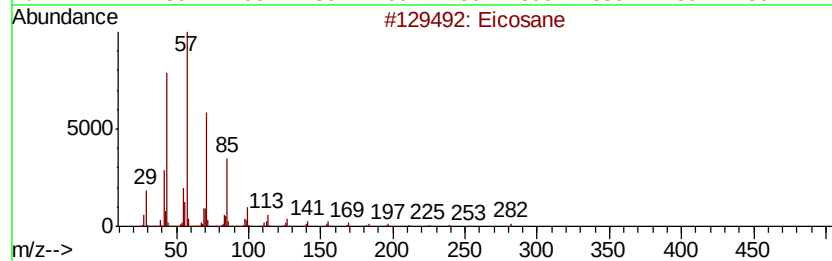
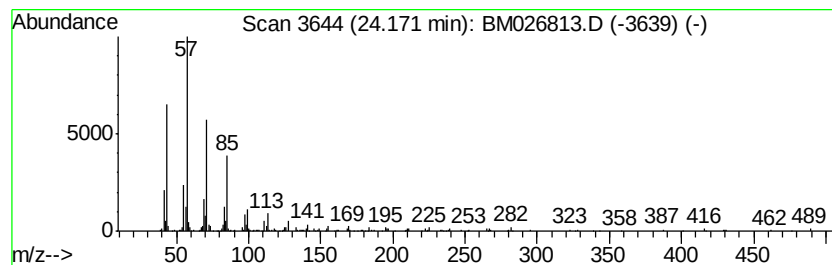
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	5.06 ng/ul	324113	Perylene-d12	23.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	98
2	Hexacosane			366	C26H54	000630-01-3	93
3	Octacosane			394	C28H58	000630-02-4	87
4	Eicosane			282	C20H42	000112-95-8	87
5	Tetracosane			338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072120\
 Data File : BM026813.D
 Acq On : 21 Jul 2020 18:17
 Operator : JU/CG
 Sample : L3336-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 PMW-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.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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Octadecanoic acid	18.97	4.6	ng/ul	341500	5	20.95	1473910	20.0
(DEL) Alkane: Cyc...	20.70	3.6	ng/ul	264143	5	20.95	1473910	20.0
(DEL) Alkane: Str...	21.14	2.6	ng/ul	192082	5	20.95	1473910	20.0
(DEL) Alkane: Str...	21.56	5.2	ng/ul	379451	5	20.95	1473910	20.0
(DEL) Alkane: Str...	21.98	8.3	ng/ul	533134	6	23.01	1280820	20.0
(DEL) Alkane: Str...	22.44	9.8	ng/ul	626168	6	23.01	1280820	20.0
(DEL) Alkane: Str...	22.95	10.5	ng/ul	671850	6	23.01	1280820	20.0
(DEL) Alkane: Str...	23.52	7.5	ng/ul	483312	6	23.01	1280820	20.0
(DEL) Alkane: Str...	24.17	5.1	ng/ul	324113	6	23.01	1280820	20.0