

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
 Data File : BM030044.D
 Acq On : 15 May 2021 11:50
 Operator : CG/JU
 Sample : M2397-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG1Y6

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\SFAM-EPA-BM050721.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.675	131	134	138	rVB2	13077	15945	0.59%	0.049%
2	3.757	145	148	153	rVB3	8280	15068	0.56%	0.047%
3	5.940	516	519	524	rVB6	3644	6714	0.25%	0.021%
4	6.728	647	653	667	rBV	73732	169034	6.26%	0.524%
5	6.881	673	679	698	rBV	309789	562967	20.83%	1.744%
6	7.069	705	711	726	rBV	378047	667495	24.70%	2.067%
7	7.528	783	789	800	rBV	397999	666564	24.67%	2.065%
8	7.745	823	826	831	rBV7	2477	3368	0.12%	0.010%
9	8.251	906	912	927	rBV	216000	431329	15.96%	1.336%
10	8.686	979	986	1004	rBV	407171	749270	27.73%	2.321%
11	9.098	1052	1056	1060	rVB4	4504	6192	0.23%	0.019%
12	9.404	1101	1108	1130	rBV	333019	628447	23.26%	1.947%
13	9.557	1133	1134	1138	rVV4	3303	2891	0.11%	0.009%
14	9.939	1193	1199	1223	rBV	364252	832156	30.79%	2.577%
15	10.116	1227	1229	1232	rVV4	4295	5740	0.21%	0.018%
16	10.304	1253	1261	1271	rBV	531087	907731	33.59%	2.812%
17	10.486	1285	1292	1298	rBV9	7678	18227	0.67%	0.056%
18	11.145	1398	1404	1408	rBV7	3088	6131	0.23%	0.019%
19	11.910	1527	1534	1535	rBV4	6278	8546	0.32%	0.026%
20	12.521	1632	1638	1643	rBV8	2639	5409	0.20%	0.017%
21	13.004	1714	1720	1727	rBV6	5690	9447	0.35%	0.029%
22	13.080	1727	1733	1740	rBV	33683	57084	2.11%	0.177%
23	13.145	1740	1744	1747	rBV5	2076	3505	0.13%	0.011%
24	13.598	1815	1821	1827	rBV	869012	1227591	45.43%	3.802%
25	13.645	1827	1829	1839	rVV	52327	88027	3.26%	0.273%
26	13.710	1839	1840	1845	rVB4	3444	3753	0.14%	0.012%
27	13.868	1859	1867	1876	rBV	1058927	1533463	56.75%	4.750%
28	14.063	1895	1900	1901	rBV4	5952	8112	0.30%	0.025%
29	14.180	1913	1920	1928	rBV	750952	1097376	40.61%	3.399%
30	14.239	1928	1930	1934	rVB4	3300	3901	0.14%	0.012%
31	14.398	1955	1957	1959	rVB3	3393	2820	0.10%	0.009%
32	14.468	1959	1969	1971	rBV8	13022	27712	1.03%	0.086%
33	14.621	1991	1995	2003	rBV	38157	67053	2.48%	0.208%
34	15.021	2054	2063	2072	rVB3	19967	44808	1.66%	0.139%

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35	15.174	2083	2089	2108	rBV	1272397	1933781	71.56%	5.990%
36	15.315	2108	2113	2127	rBV	400197	632568	23.41%	1.959%
37	15.421	2127	2131	2134	rVB	14663	19871	0.74%	0.062%
38	15.551	2151	2153	2159	rVV6	7446	11392	0.42%	0.035%
39	15.762	2180	2189	2193	rBV8	6329	15216	0.56%	0.047%
40	15.857	2203	2205	2207	rBV3	3679	3569	0.13%	0.011%
41	15.968	2220	2224	2229	rBV8	5293	8726	0.32%	0.027%
42	16.080	2238	2243	2250	rVB10	6435	13541	0.50%	0.042%
43	16.162	2253	2257	2262	rVB4	7925	11707	0.43%	0.036%
44	16.415	2280	2300	2326	rVB3	60132	422174	15.62%	1.308%
45	16.704	2346	2349	2351	rBV4	5218	6838	0.25%	0.021%
46	16.862	2370	2376	2380	rBV7	6452	9844	0.36%	0.030%
47	16.927	2381	2387	2397	rBV	813321	1180531	43.69%	3.656%
48	17.027	2397	2404	2419	rVV	1399880	2045360	75.69%	6.335%
49	17.168	2427	2428	2431	rBV3	3183	3421	0.13%	0.011%
50	17.351	2457	2459	2462	rBV4	3183	4137	0.15%	0.013%
51	17.468	2477	2479	2485	rBV7	2413	3581	0.13%	0.011%
52	17.603	2500	2502	2507	rVB5	7280	8658	0.32%	0.027%
53	17.709	2518	2520	2524	rBV5	3951	4728	0.17%	0.015%
54	17.839	2532	2542	2561	rBV	1034276	1898384	70.25%	5.880%
55	18.374	2630	2633	2639	rVB8	7737	10747	0.40%	0.033%
56	18.615	2664	2674	2688	rVB2	162523	547855	20.27%	1.697%
57	18.980	2730	2736	2738	rBV4	20512	39530	1.46%	0.122%
58	19.127	2756	2761	2774	rBV	489608	912788	33.78%	2.827%
59	19.327	2789	2795	2803	rBV	1679047	2321925	85.92%	7.192%
60	19.568	2833	2836	2844	rVB	38105	58648	2.17%	0.182%
61	19.821	2871	2879	2887	rBV	231391	559581	20.71%	1.733%
62	20.380	2971	2974	2987	rVB3	53516	88635	3.28%	0.275%
63	20.709	3023	3030	3037	rBV	291492	615721	22.78%	1.907%
64	20.844	3049	3053	3061	rBV2	267529	413091	15.29%	1.279%
65	20.915	3062	3065	3072	rVB	45485	67538	2.50%	0.209%
66	21.115	3095	3099	3114	rBV	860948	1275673	47.21%	3.951%
67	21.280	3124	3127	3132	rVB	83879	84099	3.11%	0.260%
68	21.427	3146	3152	3158	rBV	254017	500235	18.51%	1.549%
69	21.697	3195	3198	3204	rBV	107966	135679	5.02%	0.420%
70	22.133	3265	3272	3277	rBV2	253810	593254	21.95%	1.837%
71	22.203	3278	3284	3296	rVB	391383	918237	33.98%	2.844%

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72	22.338	3303	3307	3316	rVB7	182020	369683	13.68%	1.145%
73	22.621	3352	3355	3360	rVB	136875	192973	7.14%	0.598%
74	23.133	3435	3442	3454	rBV2	1314224	2702328	100.00%	8.370%
75	23.268	3459	3465	3475	rVB	686913	1306523	48.35%	4.047%
76	23.768	3546	3550	3560	rVB2	224640	449308	16.63%	1.392%

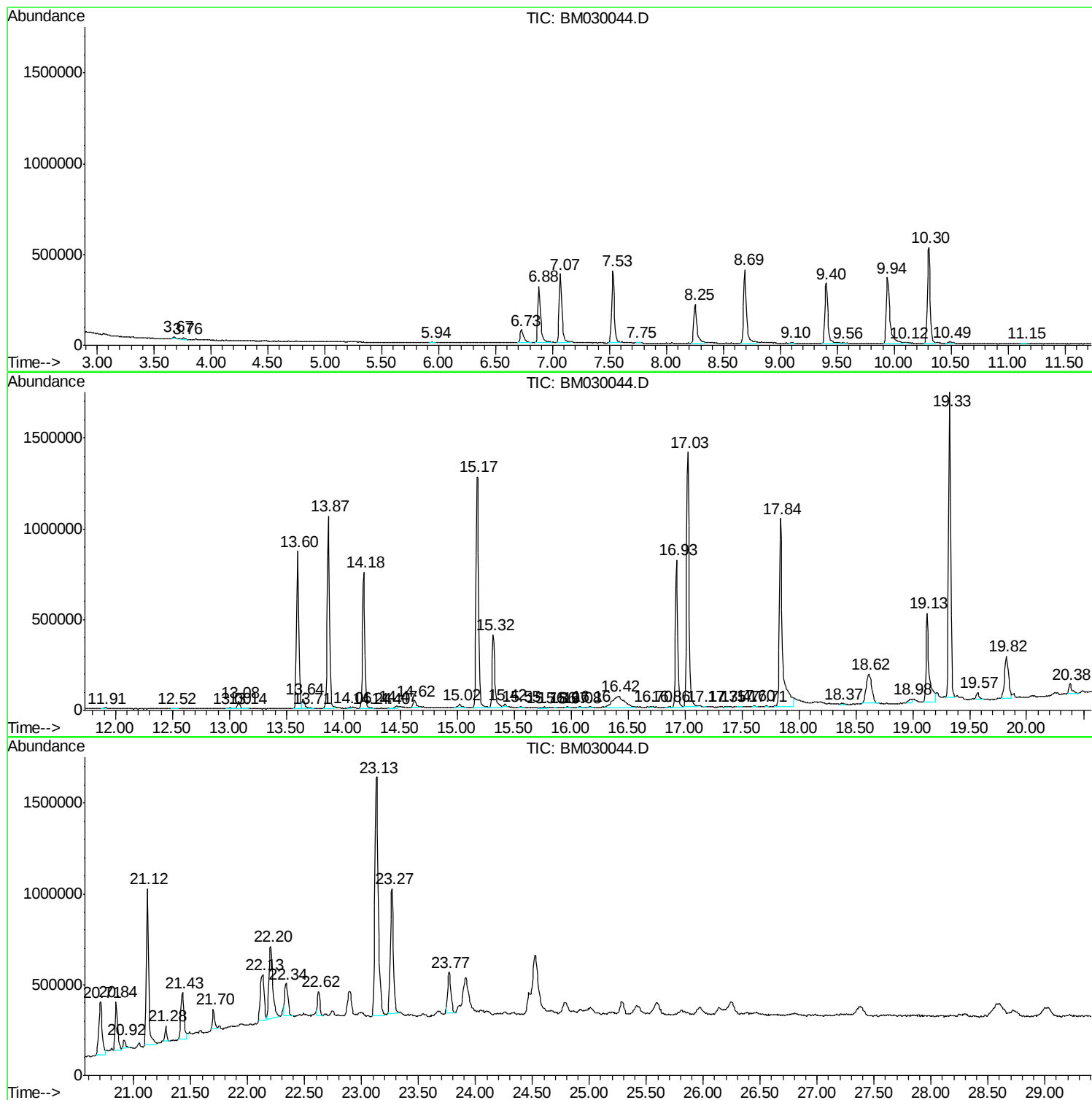
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
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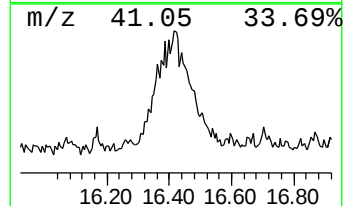
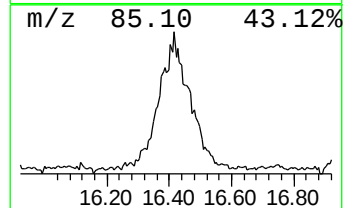
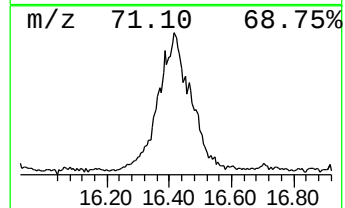
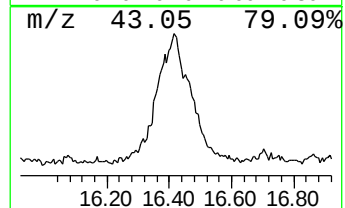
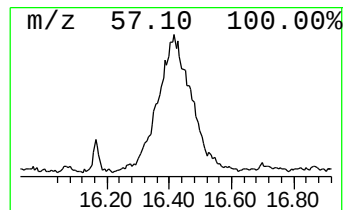
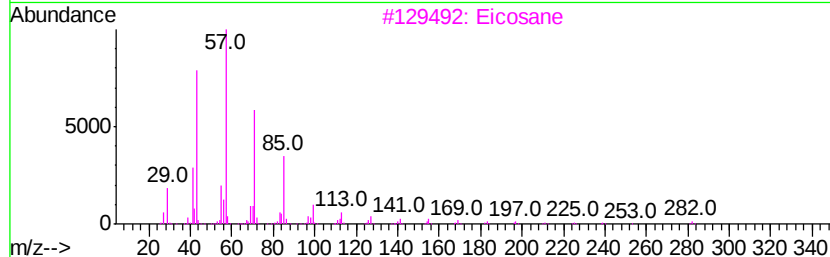
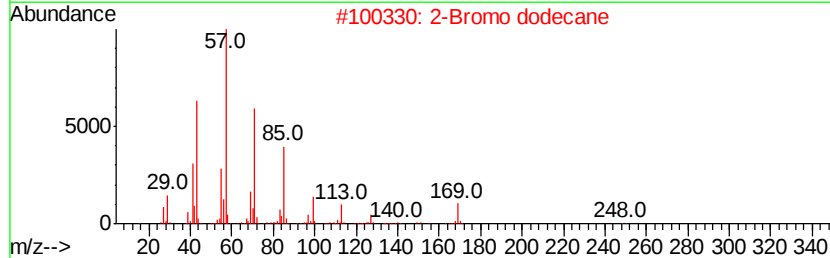
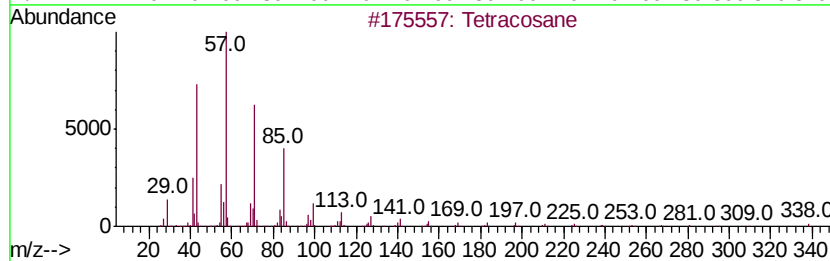
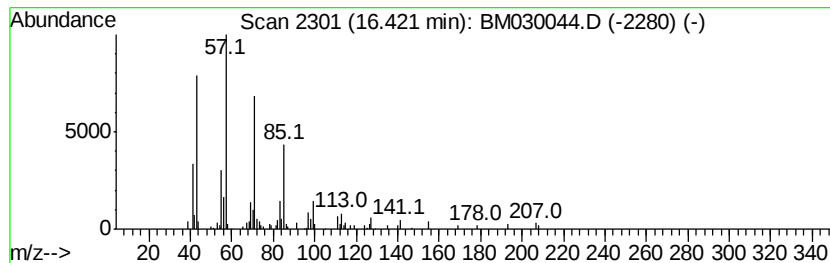
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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.
16.42	7.15 ng/ul	422174	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	86
3		Eicosane	282	C20H42	000112-95-8	83
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
5		Tetratetracontane	619	C44H90	007098-22-8	83



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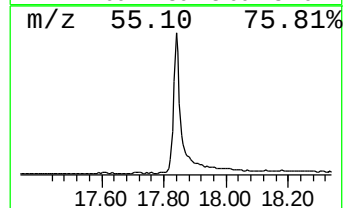
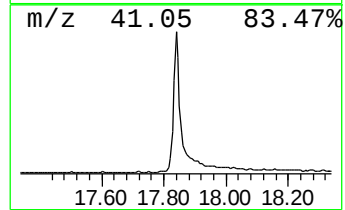
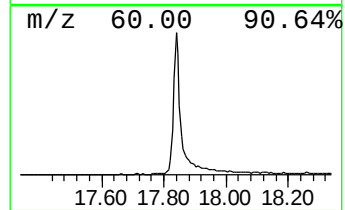
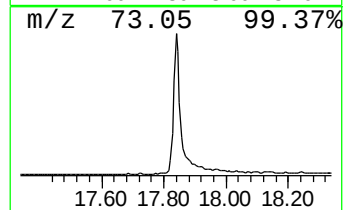
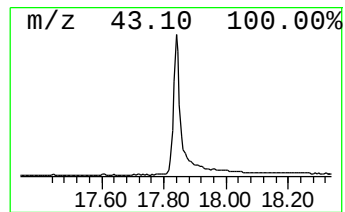
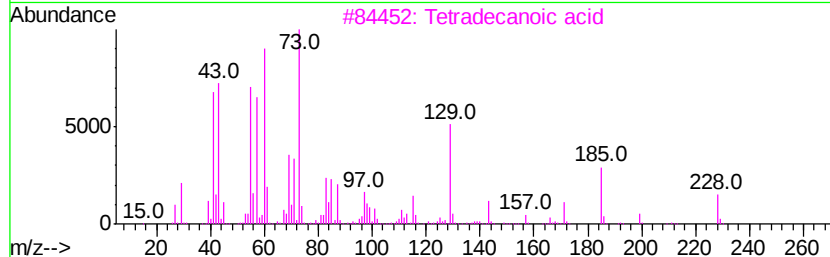
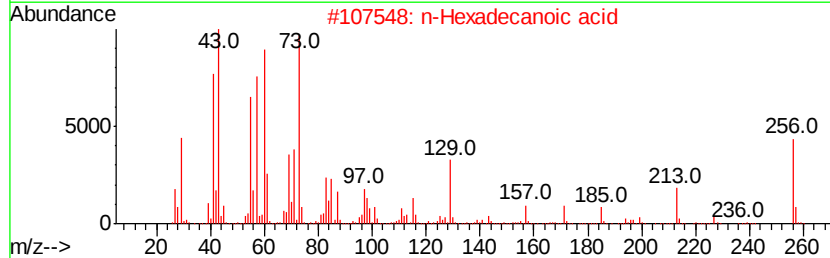
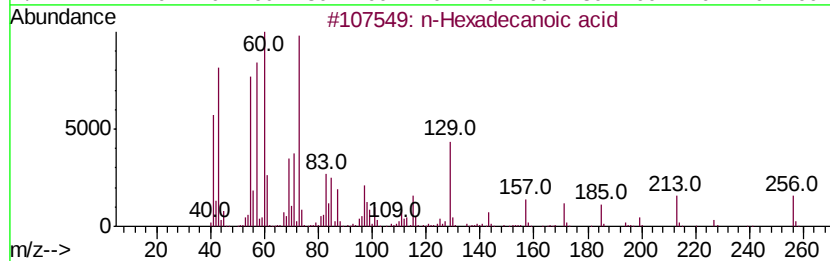
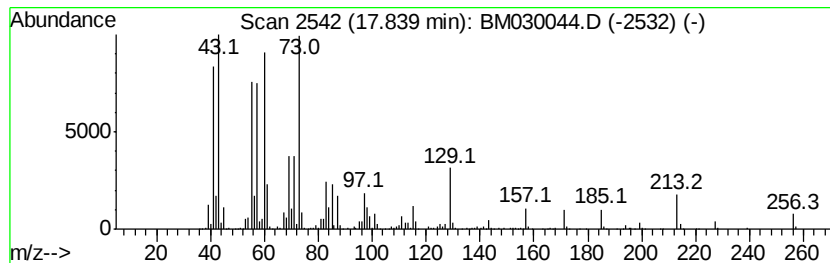
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.84	32.16 ng/ul	1898380	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	93
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	83



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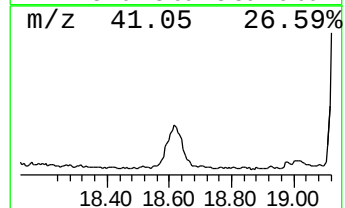
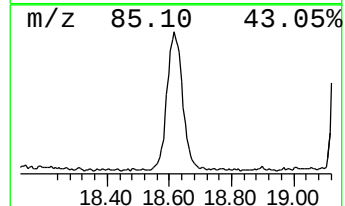
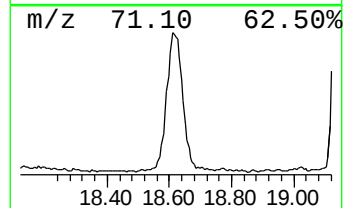
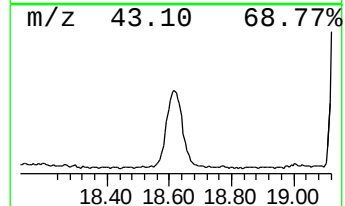
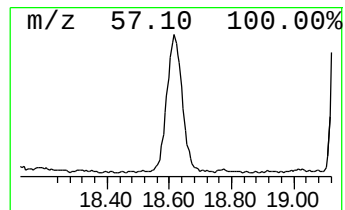
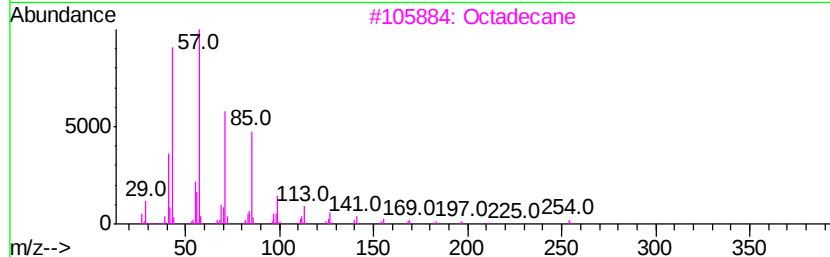
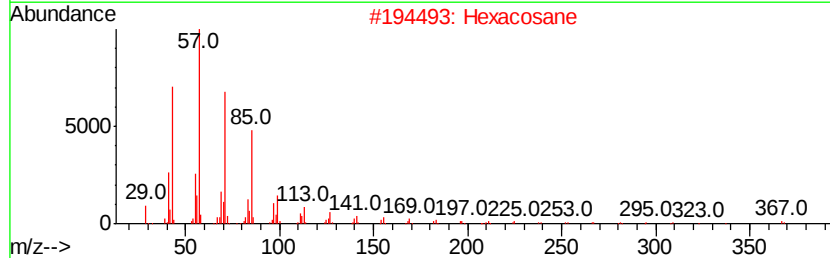
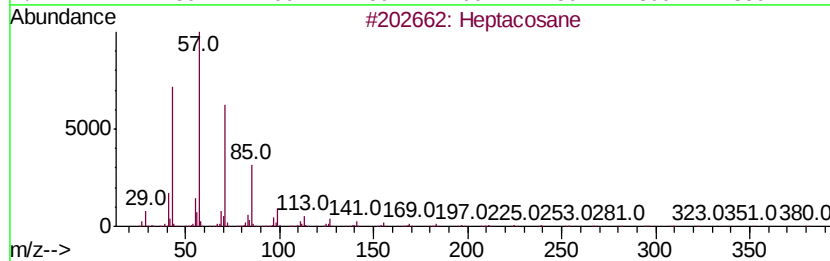
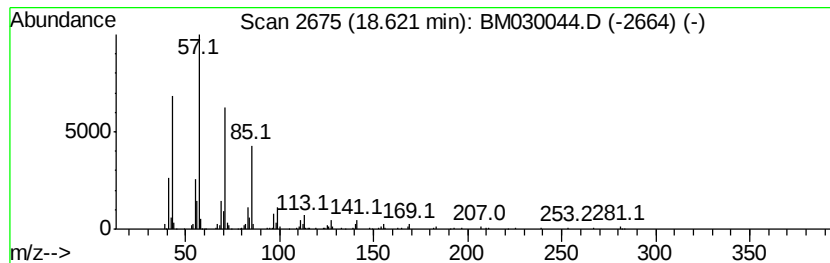
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.62	9.28 ng/ul	547855	Phenanthrene-d10	16.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



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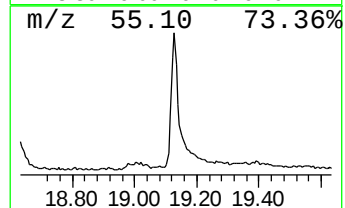
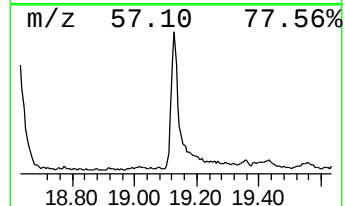
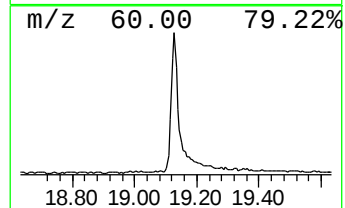
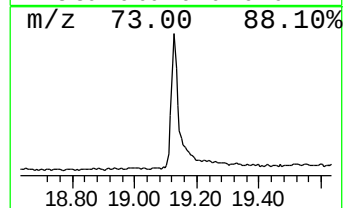
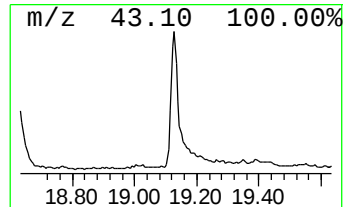
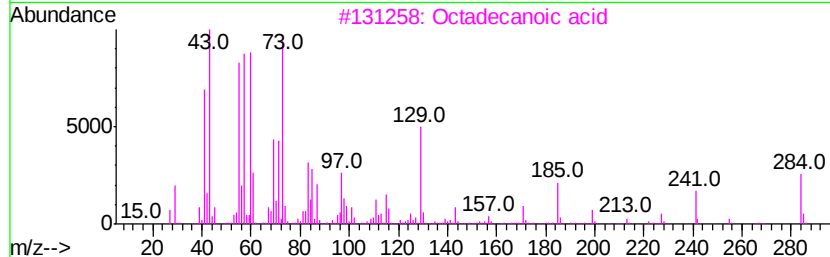
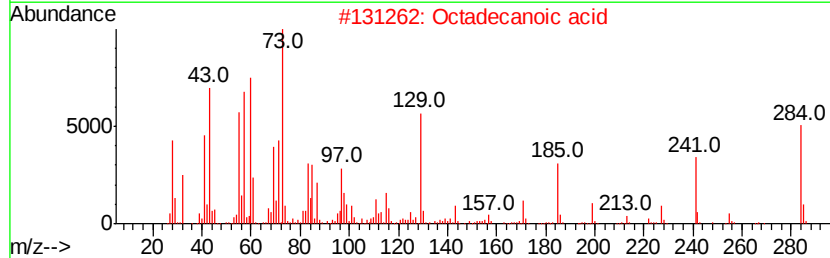
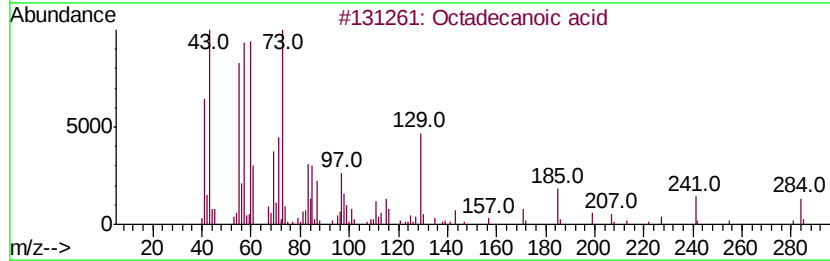
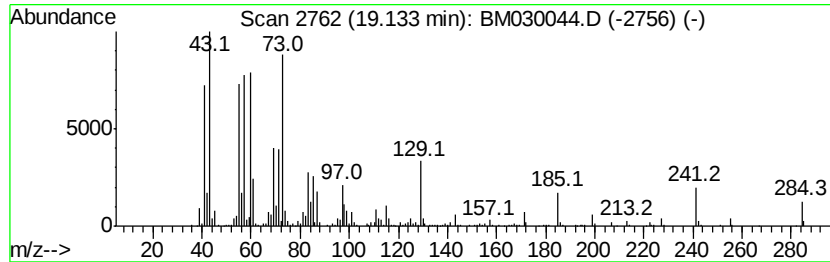
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.13	14.31 ng/ul	912788	Chrysene-d12	21.11

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	99
3		Octadecanoic acid	284	C18H36O2	000057-11-4	99
4		Octadecanoic acid	284	C18H36O2	000057-11-4	95
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
Operator : CG/JU
Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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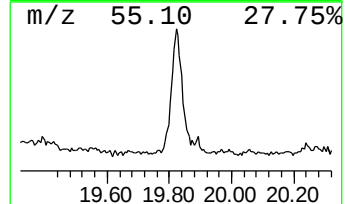
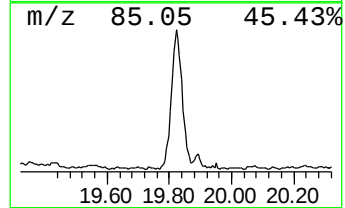
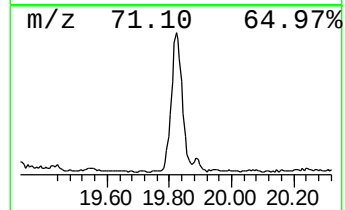
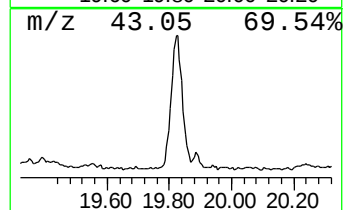
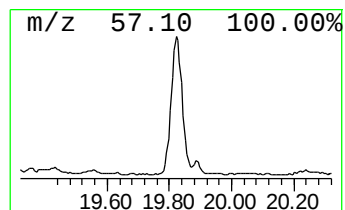
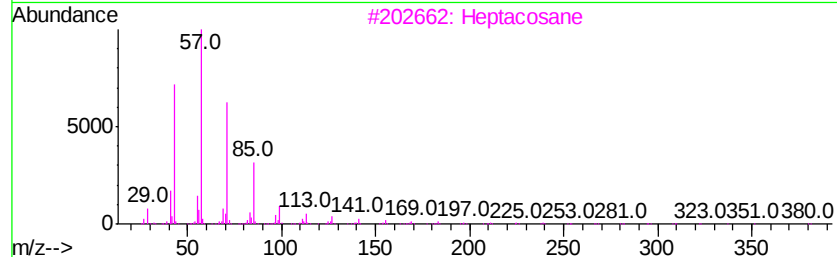
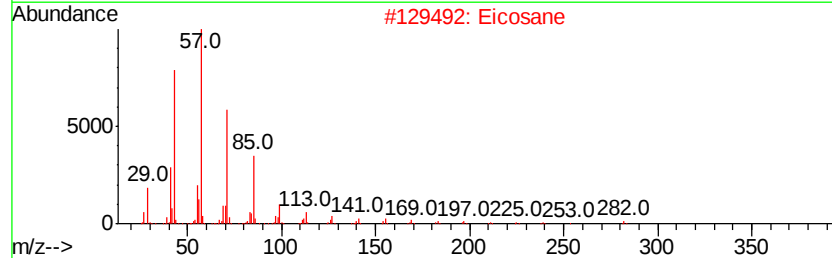
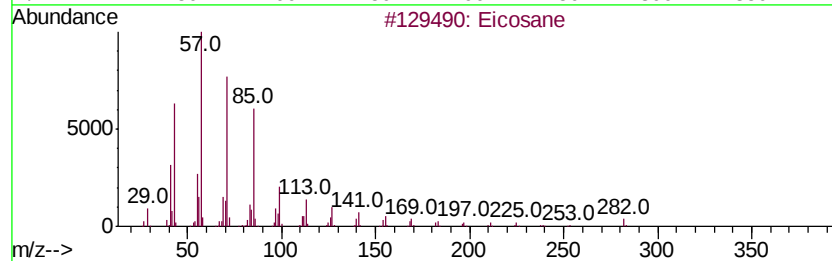
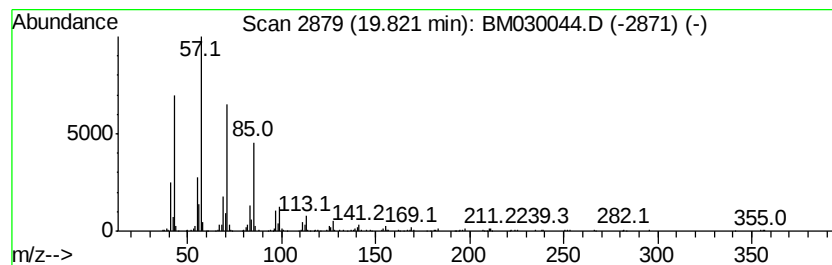
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.82	8.77 ng/ul	559581	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	96
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptacosane	380	C27H56	000593-49-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
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Misc :
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Instrument :
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ClientSampleId :
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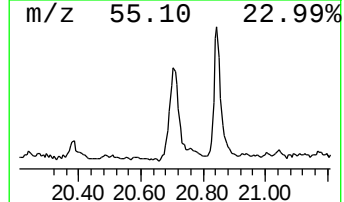
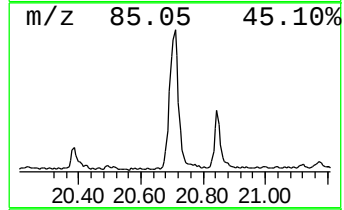
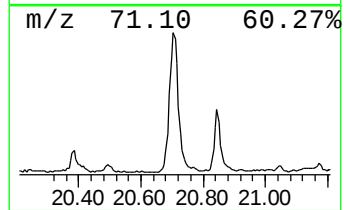
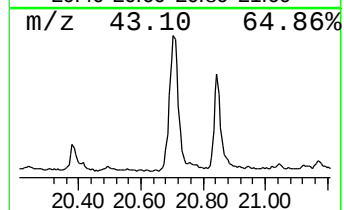
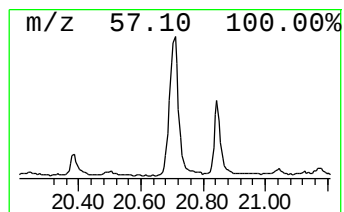
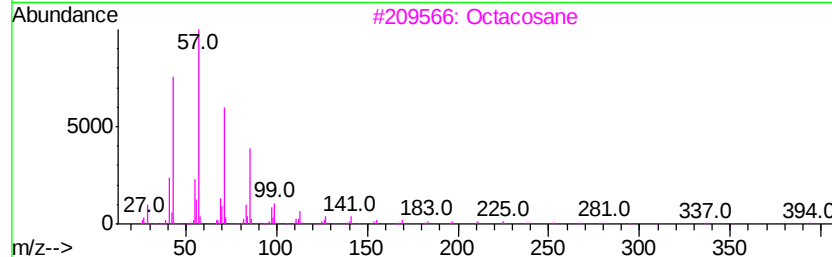
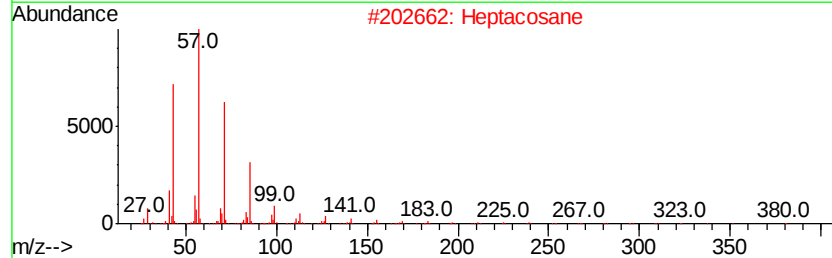
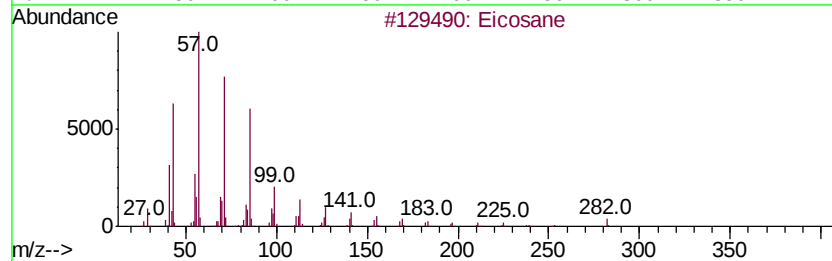
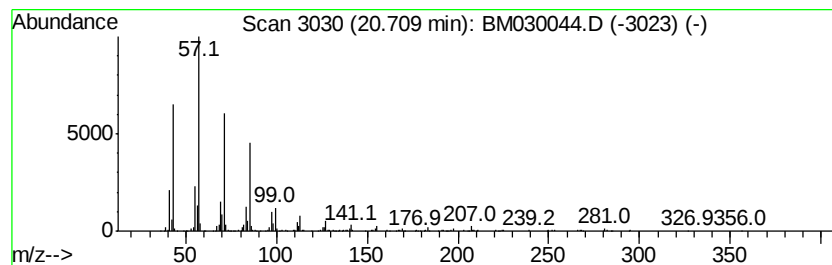
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.71	9.65 ng/ul	615721	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
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Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

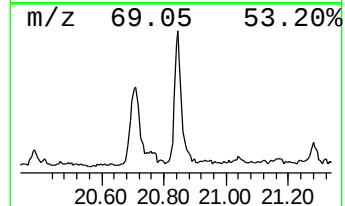
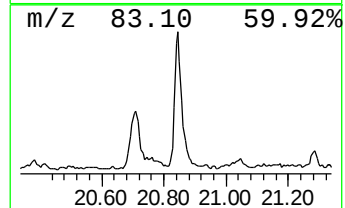
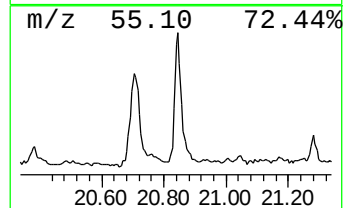
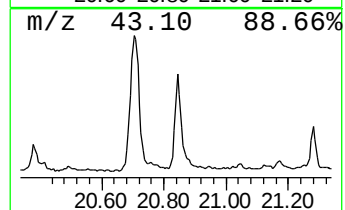
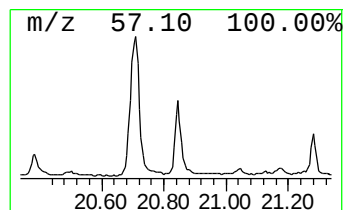
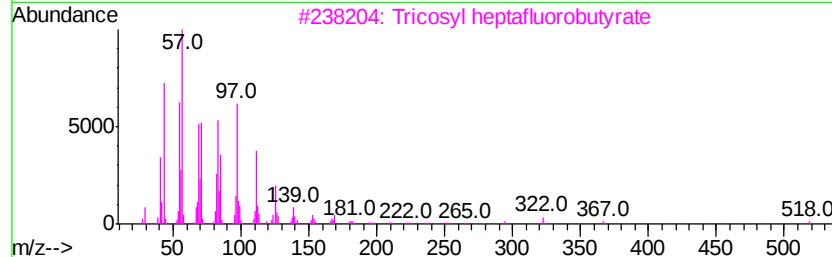
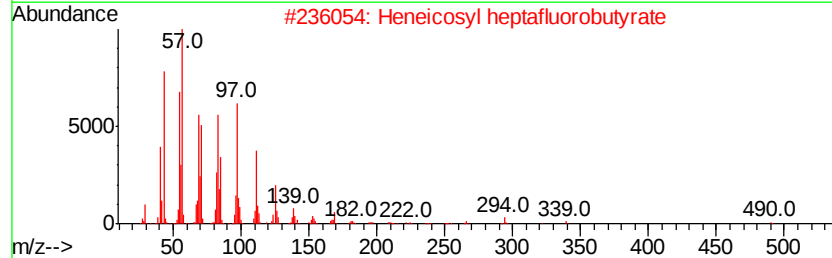
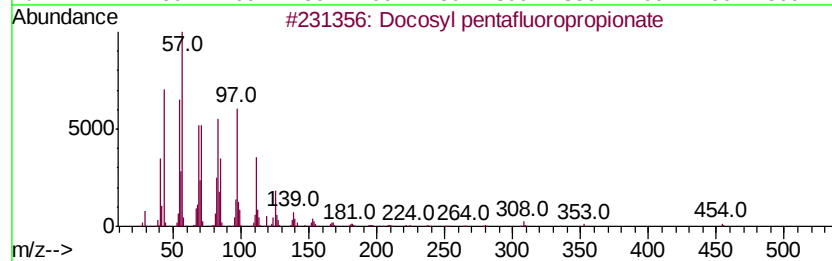
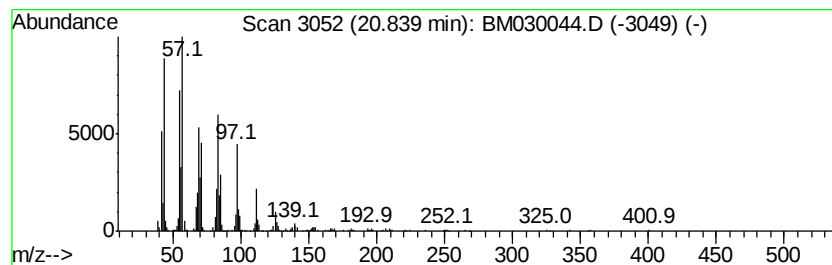
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Docosyl pentafluoropropionate Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.84	6.48 ng/ul	413091	Chrysene-d12		21.11	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
2		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
3		Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	91
4		Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
5		Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
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Sample : M2397-01
Misc :
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Instrument :
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ClientSampleId :
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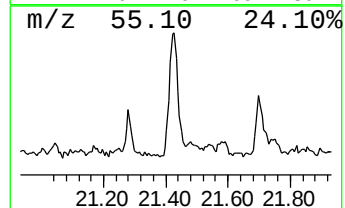
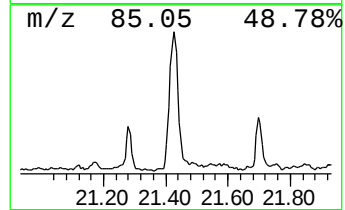
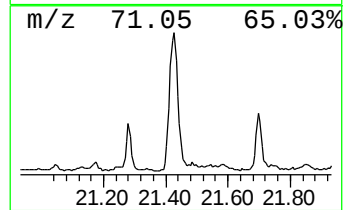
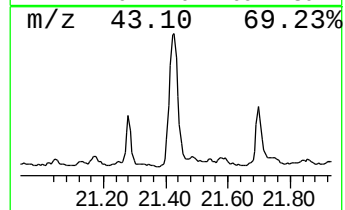
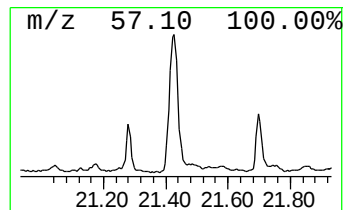
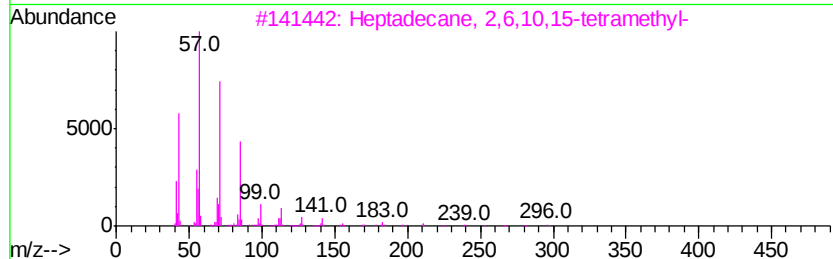
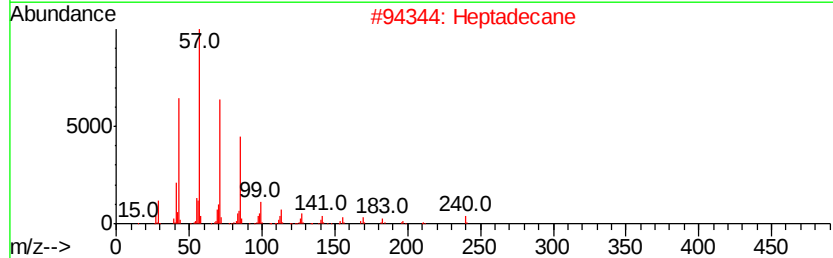
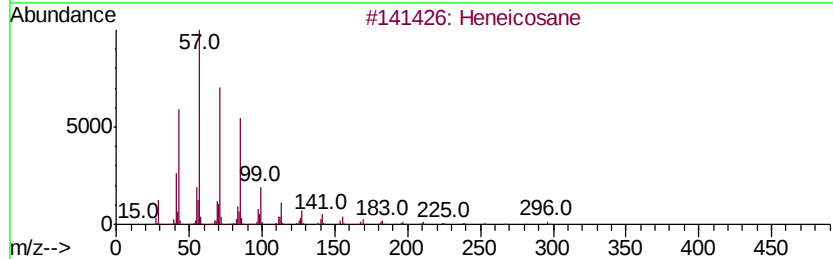
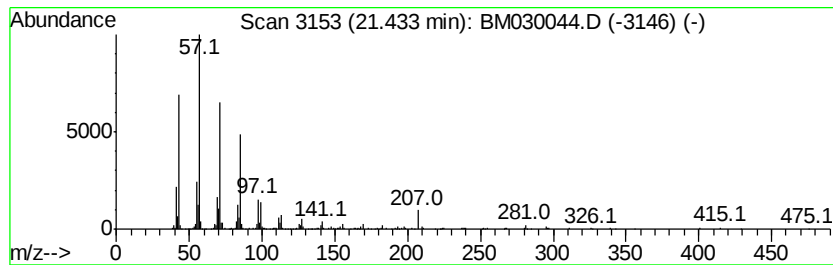
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	7.84 ng/ul	500235	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heptadecane	240	C17H36	000629-78-7	94
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
4		Hexacosane	366	C26H54	000630-01-3	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
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Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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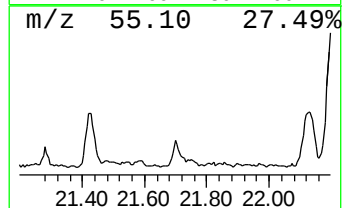
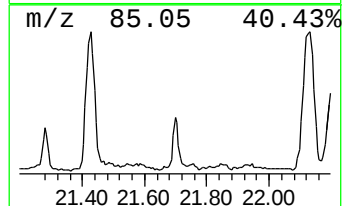
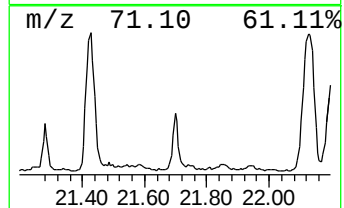
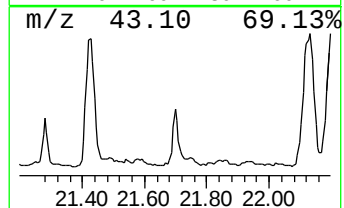
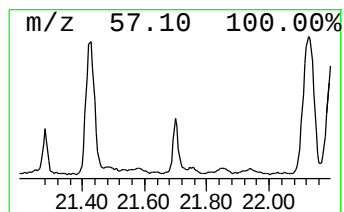
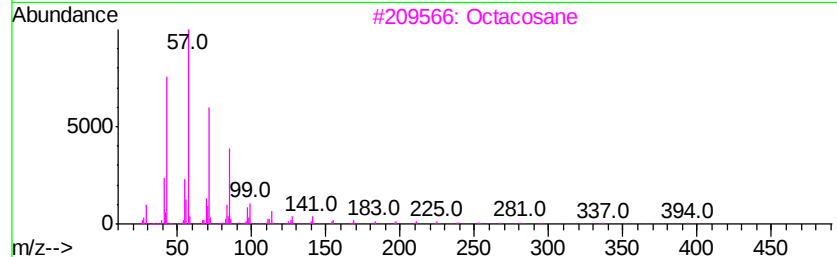
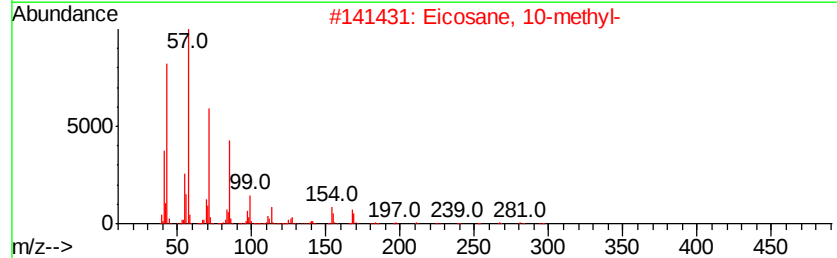
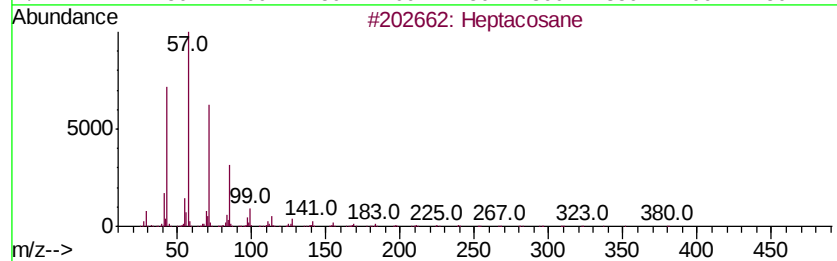
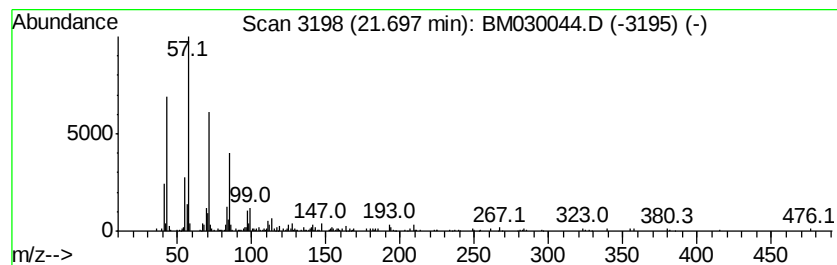
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.70	2.13 ng/ul	135679	Chrysene-d12	21.11

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Octacosane	394	C28H58	000630-02-4	90
4		Heptacosane	380	C27H56	000593-49-7	89
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
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ClientSampleId :
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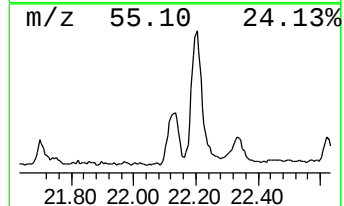
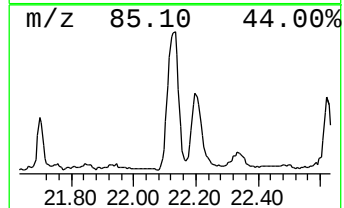
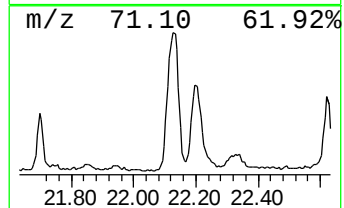
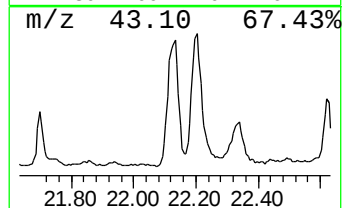
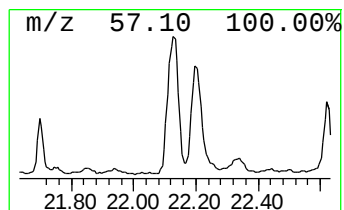
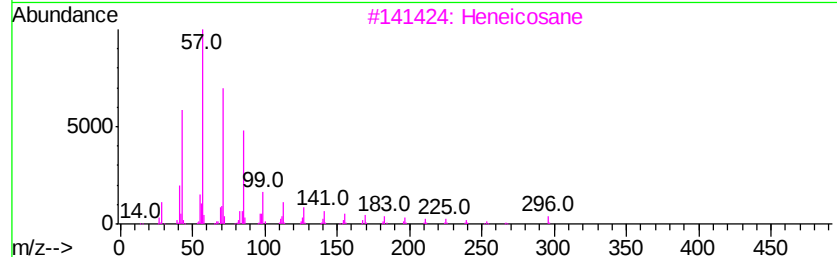
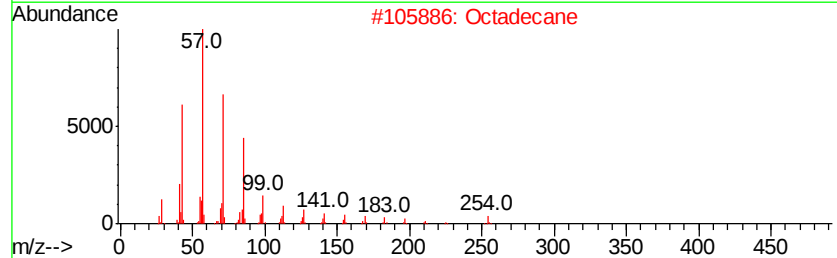
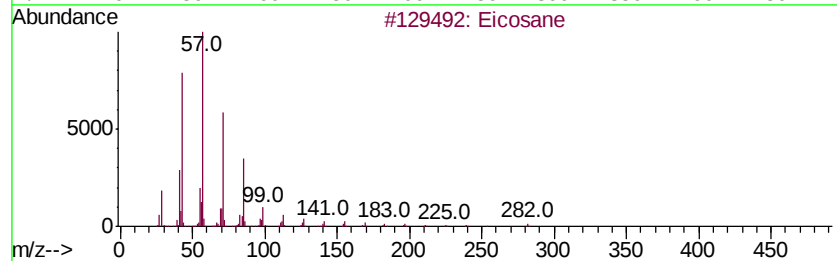
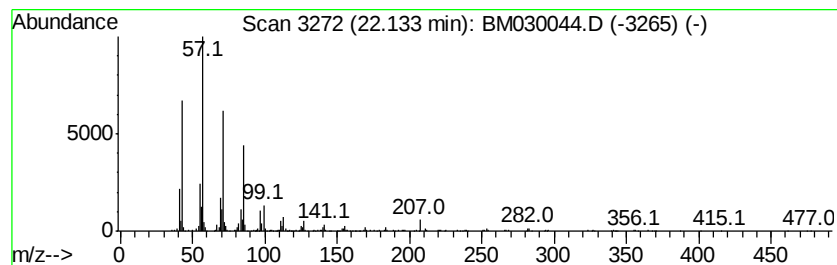
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.13	9.30 ng/ul	593254	Chrysene-d12	21.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Octadecane	254	C18H38	000593-45-3	96
3			Heneicosane	296	C21H44	000629-94-7	95
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
Operator : CG/JU
Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Y6

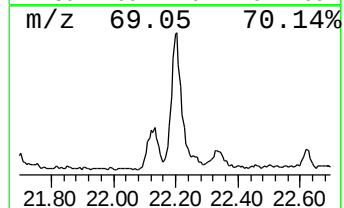
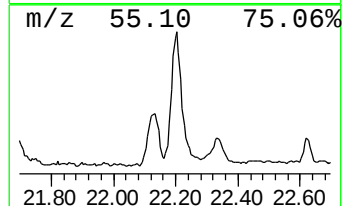
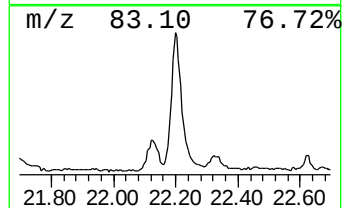
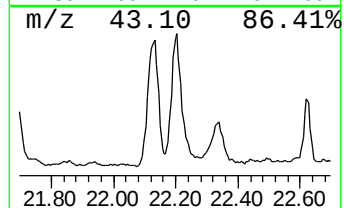
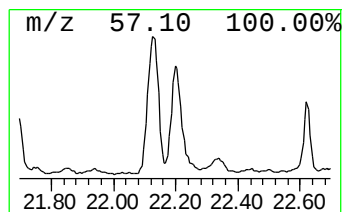
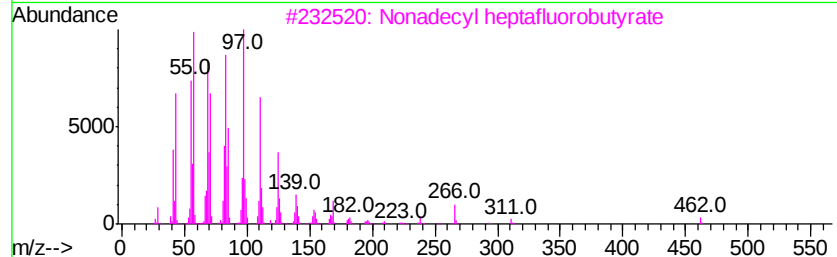
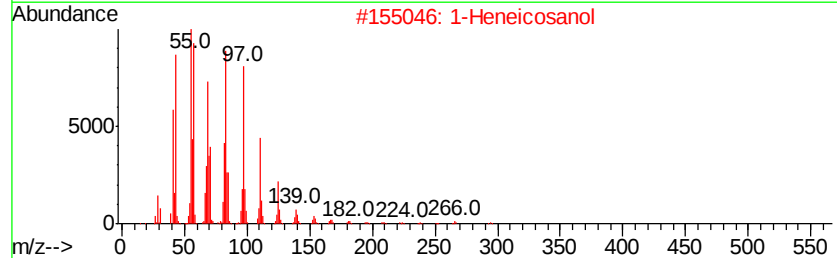
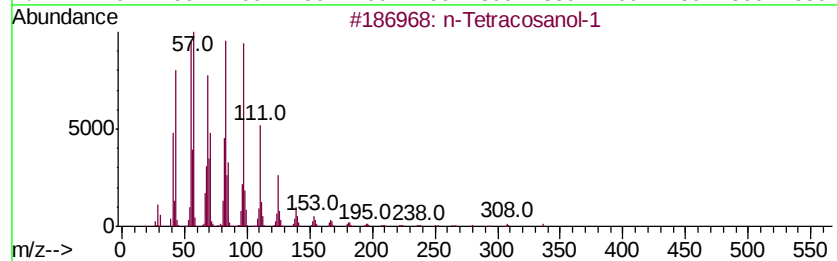
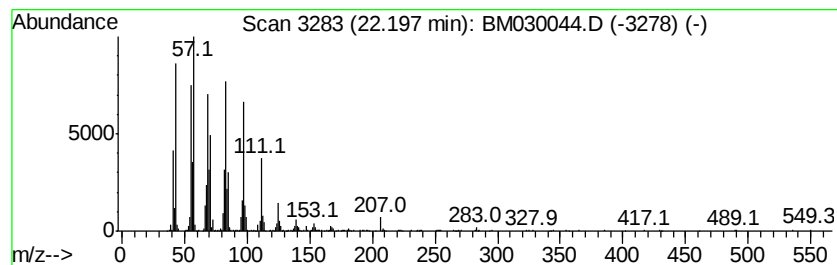
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 n-Tetracosanol-1 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	14.06 ng/ul	918237	Perylene-d12	23.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Tetracosanol-1	354	C24H50O	000506-51-4	94
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		Nonadecyl heptafluorobutvrate	480	C23H39F7O2	1000351-83-9	91
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		17-Pentatriacontene	491	C35H70	006971-40-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
Operator : CG/JU
Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Y6

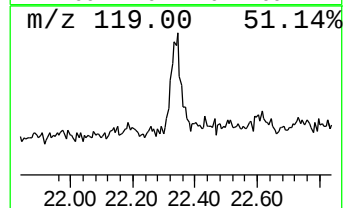
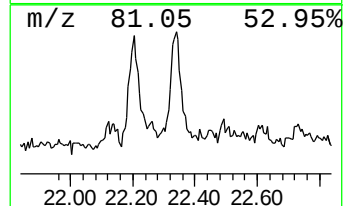
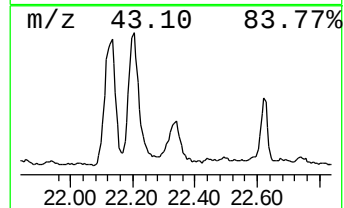
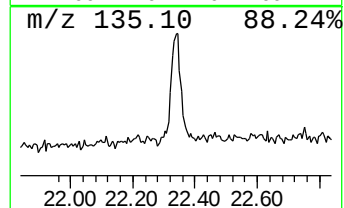
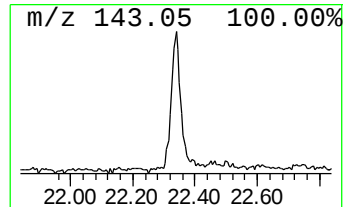
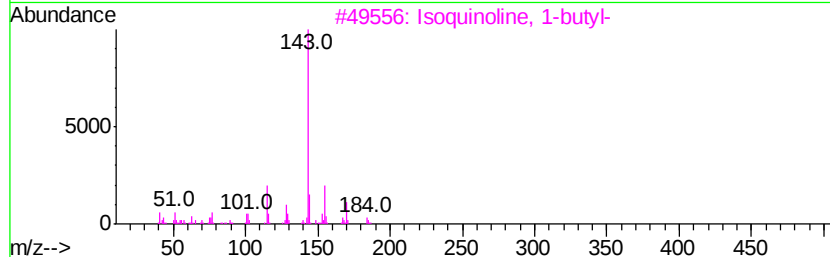
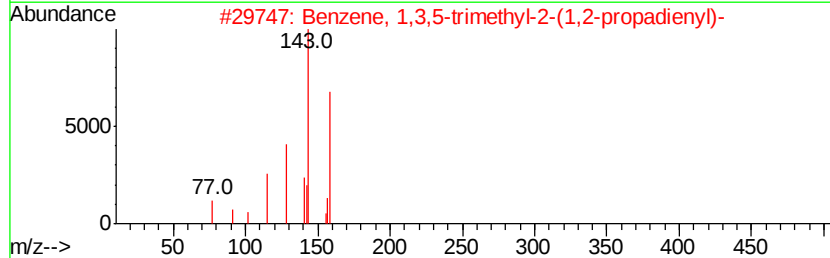
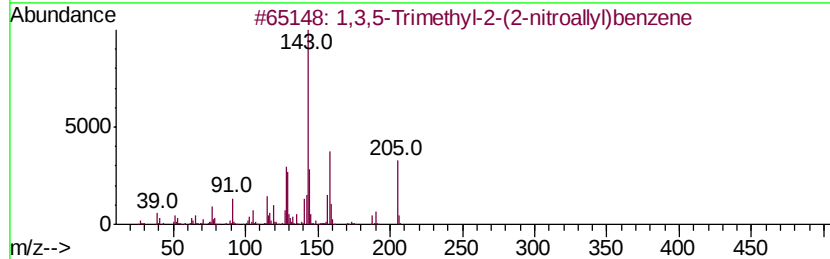
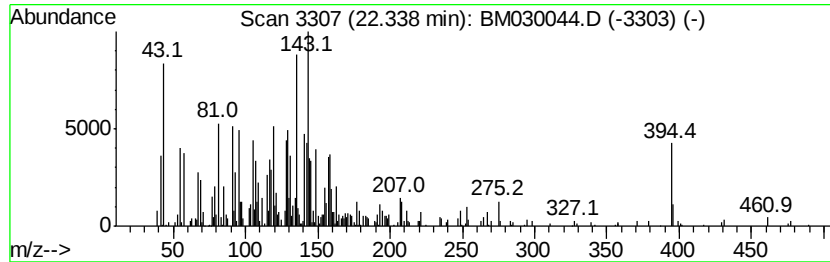
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.34	5.66 ng/ul	369683	Perylene-d12	23.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,5-Trimethyl-2-(2-nitroallyl)...	205	C12H15N02	080255-26-1	27
2		Benzene, 1,3,5-trimethyl-2-(1,2-...	158	C12H14	029555-07-5	18
3		Isoquinoline, 1-butyl-	185	C13H15N	007661-38-3	15
4		(1-Methylenepent-2-enyl)benzene	158	C12H14	084313-24-6	14
5		Glutaric acid, ethyl 1-phenylpro...	278	C16H22O4	1000358-94-7	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
Operator : CG/JU
Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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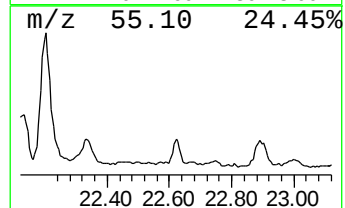
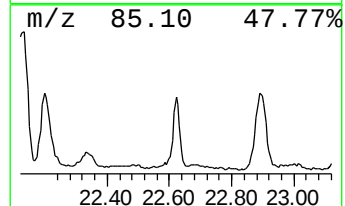
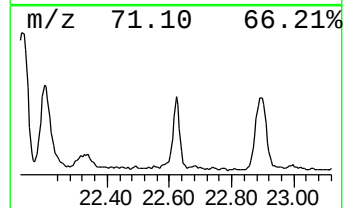
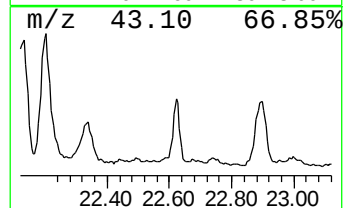
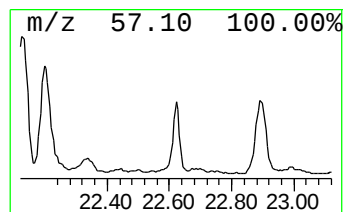
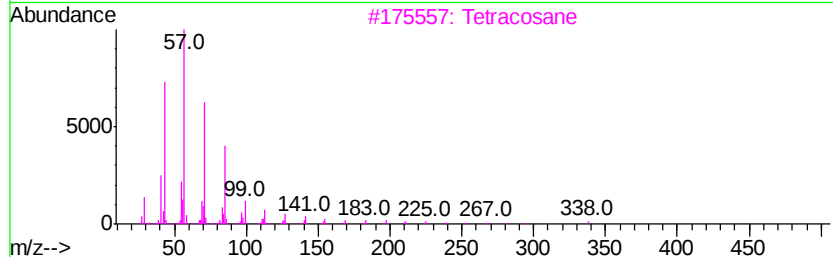
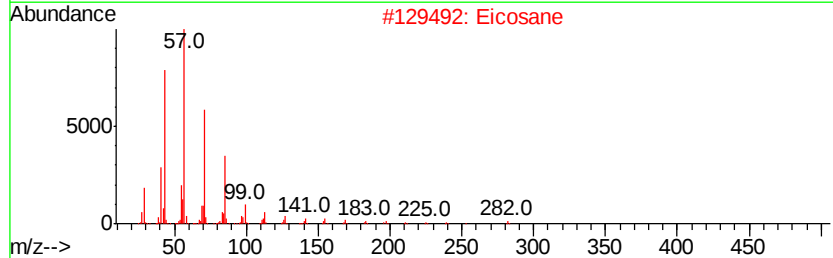
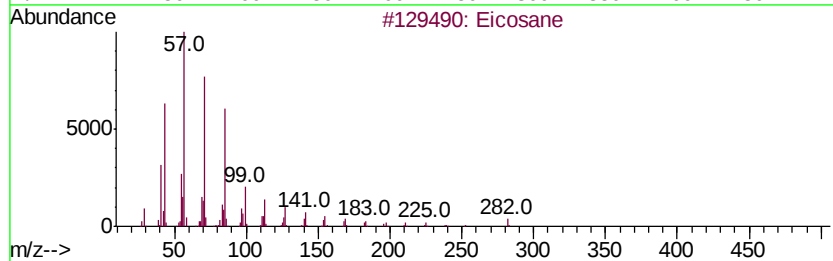
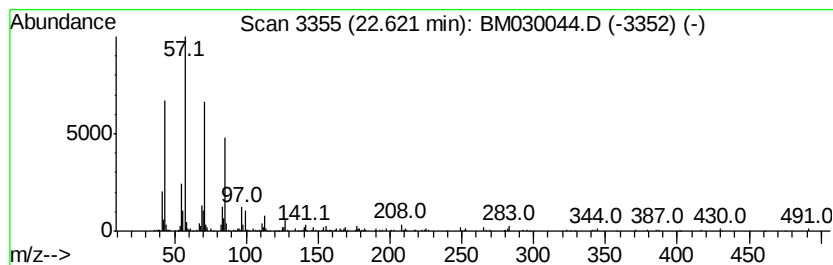
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	2.95 ng/ul	192973	Perylene-d12	23.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Eicosane	282	C20H42	000112-95-8	93
3		Tetracosane	338	C24H50	000646-31-1	83
4		Tetratetracontane	619	C44H90	007098-22-8	76
5		Octadecane	254	C18H38	000593-45-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051521\
Data File : BM030044.D
Acq On : 15 May 2021 11:50
Operator : CG/JU
Sample : M2397-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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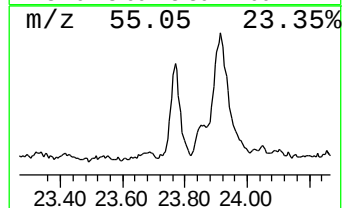
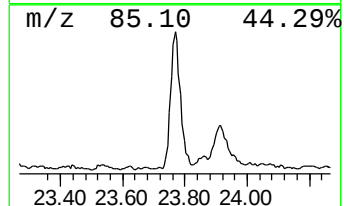
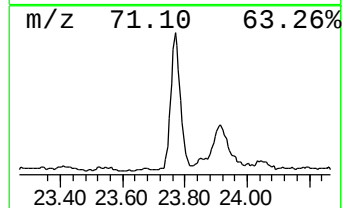
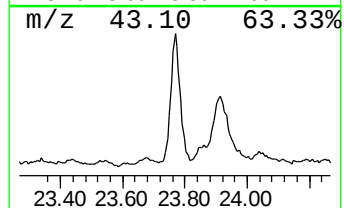
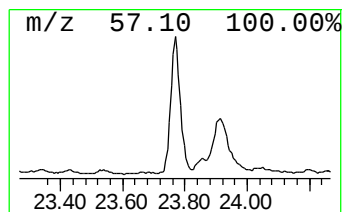
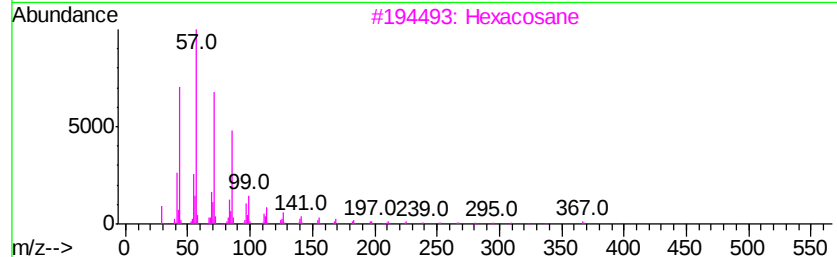
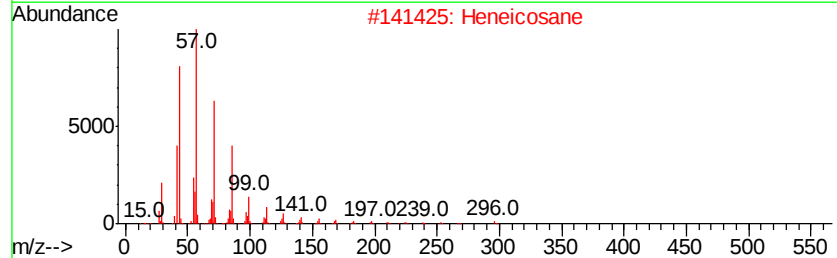
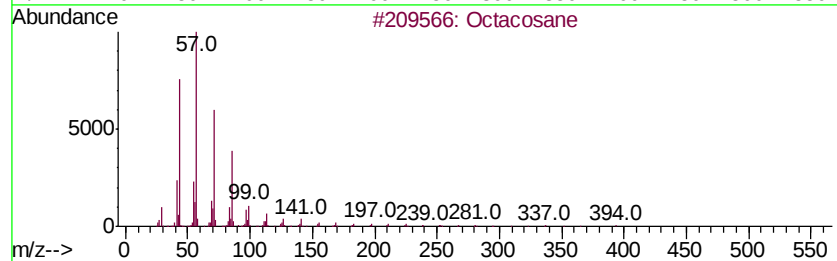
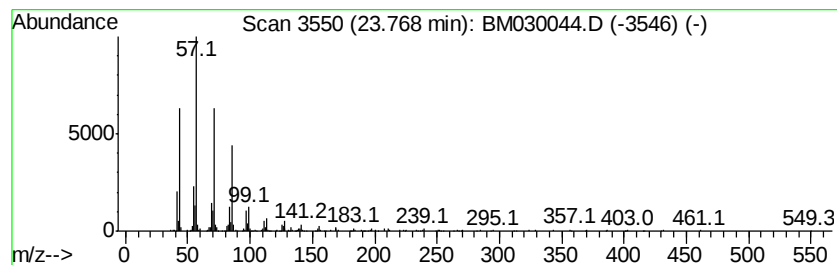
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.77	6.88 ng/ul	449308	Perylene-d12	23.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Heneicosane	296	C21H44	000629-94-7	87
3			Hexacosane	366	C26H54	000630-01-3	87
4			Heneicosane, 11-decyl-	437	C31H64	055320-06-4	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM051521\
 Data File : BM030044.D
 Acq On : 15 May 2021 11:50
 Operator : CG/JU
 Sample : M2397-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.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...	16.42	7.2	ng/ul	422174	4	16.93	1180530	20.0
n-Hexadecanoic acid	17.84	32.2	ng/ul	1898380	4	16.93	1180530	20.0
(DEL) Alkane: Str...	18.62	9.3	ng/ul	547855	4	16.93	1180530	20.0
Octadecanoic acid	19.13	14.3	ng/ul	912788	5	21.11	1275670	20.0
(DEL) Alkane: Str...	19.82	8.8	ng/ul	559581	5	21.11	1275670	20.0
(DEL) Alkane: Str...	20.71	9.7	ng/ul	615721	5	21.11	1275670	20.0
Docosyl pentafluo...	20.84	6.5	ng/ul	413091	5	21.11	1275670	20.0
(DEL) Alkane: Str...	21.43	7.8	ng/ul	500235	5	21.11	1275670	20.0
(DEL) Alkane: Str...	21.70	2.1	ng/ul	135679	5	21.11	1275670	20.0
(DEL) Alkane: Str...	22.13	9.3	ng/ul	593254	5	21.11	1275670	20.0
n-Tetracosanol-1	22.20	14.1	ng/ul	918237	6	23.27	1306520	20.0
unknown-01	22.34	5.7	ng/ul	369683	6	23.27	1306520	20.0
(DEL) Alkane: Str...	22.62	3.0	ng/ul	192973	6	23.27	1306520	20.0
(DEL) Alkane: Str...	23.77	6.9	ng/ul	449308	6	23.27	1306520	20.0