

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
 Data File : BM017469.D
 Acq On : 01 Nov 2018 17:23
 Operator : MJ/SJ
 Sample : J5704-22
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A40J0

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-BM102418MA.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	3.216	36	39	44	rBV	28385	37203	0.58%	0.048%
2	3.716	120	124	131	rVB2	15091	25754	0.40%	0.033%
3	3.787	131	136	137	rBV4	5834	6499	0.10%	0.008%
4	3.828	137	143	148	rVB	20137	32856	0.52%	0.042%
5	3.910	155	157	162	rVB5	4327	6866	0.11%	0.009%
6	6.822	645	652	665	rBV2	660869	1353154	21.24%	1.746%
7	6.987	674	680	690	rBV	573076	859028	13.49%	1.109%
8	7.175	705	712	723	rBV	683708	1139274	17.89%	1.470%
9	7.263	723	727	730	rVB5	4333	7544	0.12%	0.010%
10	7.639	782	791	799	rBV	805916	1283425	20.15%	1.656%
11	7.710	799	803	809	rVB2	14874	23430	0.37%	0.030%
12	8.345	903	911	922	rBV	837901	1416780	22.24%	1.829%
13	8.792	980	987	997	rBV	695962	1168452	18.34%	1.508%
14	9.192	1050	1055	1061	rBV3	18167	27525	0.43%	0.036%
15	9.510	1102	1109	1119	rBV	575966	1008231	15.83%	1.301%
16	10.039	1192	1199	1218	rBV	762843	1538685	24.16%	1.986%
17	10.416	1255	1263	1272	rBV	1246217	2124324	33.35%	2.742%
18	10.563	1280	1288	1306	rBV	698145	1485193	23.32%	1.917%
19	11.198	1392	1396	1397	rBV3	6104	6645	0.10%	0.009%
20	11.680	1474	1478	1483	rVB4	3970	7396	0.12%	0.010%
21	12.016	1531	1535	1540	rBV4	14812	25545	0.40%	0.033%
22	12.627	1637	1639	1644	rVB3	5114	6905	0.11%	0.009%
23	12.892	1675	1684	1686	rVB5	6434	10278	0.16%	0.013%
24	13.104	1717	1720	1723	rBV5	4200	6915	0.11%	0.009%
25	13.504	1785	1788	1794	rBV4	8297	14242	0.22%	0.018%
26	13.704	1815	1822	1826	rBV	1722567	2568573	40.33%	3.315%
27	13.751	1826	1830	1840	rVV	360915	601260	9.44%	0.776%
28	13.816	1840	1841	1846	rVB4	9257	9341	0.15%	0.012%
29	13.974	1858	1868	1887	rBV	2033846	3223912	50.62%	4.161%
30	14.186	1899	1904	1908	rBV6	7740	11393	0.18%	0.015%
31	14.286	1914	1921	1938	rBV2	1895313	3172476	49.81%	4.095%
32	14.515	1953	1960	1986	rBV	405408	1183649	18.58%	1.528%
33	14.733	1992	1997	2006	rVB7	26574	64381	1.01%	0.083%
34	14.886	2020	2023	2030	rBV6	4905	9141	0.14%	0.012%

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35	15.021	2042	2046	2048	rBV5	4210	6541	0.10%	0.008%
36	15.092	2052	2058	2061	rBV4	9102	10863	0.17%	0.014%
37	15.145	2061	2067	2071	rVB5	6372	15898	0.25%	0.021%
38	15.280	2084	2090	2106	rBV	2746382	4182012	65.66%	5.397%
39	15.410	2106	2112	2124	rVV	804061	1241312	19.49%	1.602%
40	15.521	2127	2131	2133	rVV3	38539	55324	0.87%	0.071%
41	15.574	2136	2140	2148	rVB	144353	190335	2.99%	0.246%
42	15.845	2181	2186	2189	rBV6	7381	14499	0.23%	0.019%
43	15.886	2189	2193	2197	rVB	79902	106320	1.67%	0.137%
44	15.968	2203	2207	2211	rBV4	9150	10485	0.16%	0.014%
45	16.009	2211	2214	2218	rVV5	9142	13396	0.21%	0.017%
46	16.068	2222	2224	2228	rVB2	10103	12389	0.19%	0.016%
47	16.274	2255	2259	2263	rVB6	11356	14686	0.23%	0.019%
48	16.321	2263	2267	2273	rBV6	6752	11469	0.18%	0.015%
49	16.451	2285	2289	2296	rVV3	46607	68652	1.08%	0.089%
50	16.527	2298	2302	2305	rBV4	7058	9075	0.14%	0.012%
51	16.815	2346	2351	2356	rBV4	15523	37658	0.59%	0.049%
52	16.856	2356	2358	2361	rVB4	9303	10603	0.17%	0.014%
53	16.945	2370	2373	2379	rVB7	22092	33341	0.52%	0.043%
54	17.039	2381	2389	2395	rBV2	2662670	4049351	63.58%	5.226%
55	17.133	2399	2405	2416	rVV2	3176222	4710326	73.95%	6.079%
56	17.221	2416	2420	2425	rVB5	42386	61969	0.97%	0.080%
57	17.333	2436	2439	2444	rVB5	6825	10729	0.17%	0.014%
58	17.427	2451	2455	2458	rBV5	11469	13298	0.21%	0.017%
59	17.545	2472	2475	2477	rBV4	10140	12919	0.20%	0.017%
60	17.639	2487	2491	2497	rVB3	21419	36094	0.57%	0.047%
61	17.715	2502	2504	2508	rVB4	9820	9943	0.16%	0.013%
62	17.768	2511	2513	2516	rVB4	9284	9752	0.15%	0.013%
63	17.815	2516	2521	2527	rBV2	119216	198308	3.11%	0.256%
64	17.880	2529	2532	2538	rBV4	35151	47591	0.75%	0.061%
65	17.945	2538	2543	2552	rBV	935279	1285030	20.18%	1.659%
66	18.109	2567	2571	2576	rVB7	16168	22710	0.36%	0.029%
67	18.239	2589	2593	2598	rBV4	28559	40790	0.64%	0.053%
68	18.374	2613	2616	2617	rBV3	7031	7052	0.11%	0.009%
69	18.433	2622	2626	2627	rBV4	11476	16803	0.26%	0.022%
70	18.492	2632	2636	2641	rVV8	19659	35123	0.55%	0.045%
71	18.615	2653	2657	2662	rBV6	17962	28369	0.45%	0.037%

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72	18.809	2686	2690	2692	rBV4	10926	15348	0.24%	0.020%
73	18.874	2698	2701	2705	rVB4	18996	27038	0.42%	0.035%
74	18.992	2716	2721	2725	rVB7	21266	40701	0.64%	0.053%
75	19.074	2731	2735	2736	rBV2	69401	82295	1.29%	0.106%
76	19.103	2736	2740	2754	rVB2	188612	370808	5.82%	0.479%
77	19.227	2757	2761	2770	rBV	273820	394203	6.19%	0.509%
78	19.321	2774	2777	2782	rVB2	36947	54144	0.85%	0.070%
79	19.368	2783	2785	2791	rBV6	20294	22052	0.35%	0.028%
80	19.439	2791	2797	2805	rBV	4113083	5814097	91.28%	7.504%
81	19.962	2883	2886	2889	rBV4	30934	41542	0.65%	0.054%
82	19.992	2889	2891	2895	rVB2	41769	45816	0.72%	0.059%
83	20.492	2973	2976	2980	rVB2	70639	86818	1.36%	0.112%
84	20.950	3050	3054	3063	rBV	770884	997318	15.66%	1.287%
85	21.156	3085	3089	3095	rBV	2305714	2525617	39.65%	3.260%
86	21.233	3096	3102	3113	rBV	4191228	5493730	86.25%	7.090%
87	21.391	3126	3129	3135	rVB	194662	231728	3.64%	0.299%
88	21.827	3199	3203	3211	rBV2	350846	732250	11.50%	0.945%
89	22.280	3276	3280	3284	rBV	382806	482533	7.58%	0.623%
90	22.403	3297	3301	3306	rVB	1253971	1554225	24.40%	2.006%
91	22.774	3360	3364	3368	rBV	701111	980514	15.39%	1.265%
92	22.821	3368	3372	3382	rVB	595780	960360	15.08%	1.239%
93	23.297	3447	3453	3465	rVB	2977205	6369375	100.00%	8.221%
94	23.438	3471	3477	3492	rVB	2548468	4868064	76.43%	6.283%
95	23.962	3560	3566	3572	rVB	644541	1205727	18.93%	1.556%
96	24.038	3575	3579	3592	rVB2	468832	1005738	15.79%	1.298%
97	24.685	3683	3689	3698	rVB	552852	1182189	18.56%	1.526%
98	25.532	3828	3833	3842	rVB2	326161	789544	12.40%	1.019%

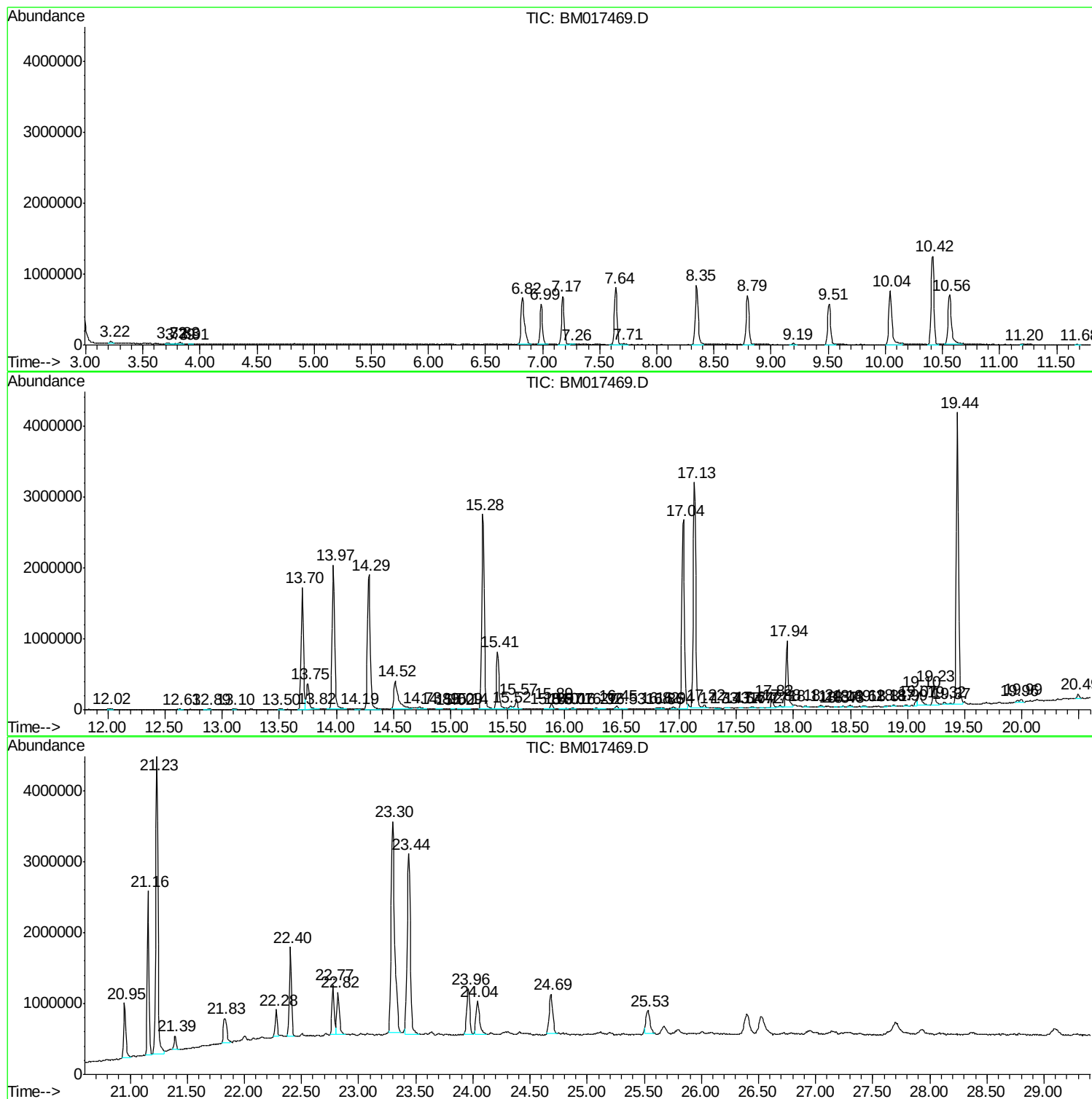
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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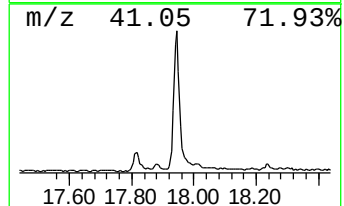
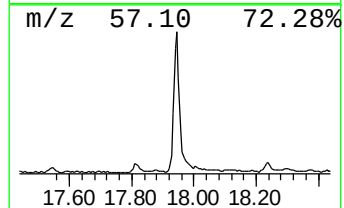
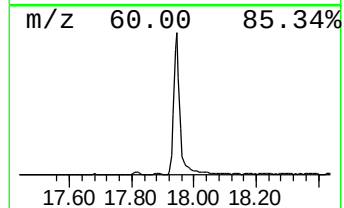
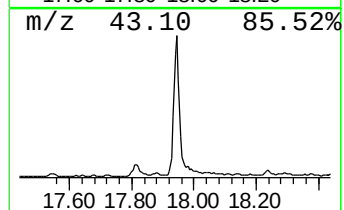
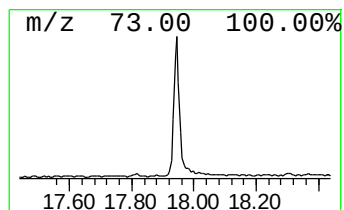
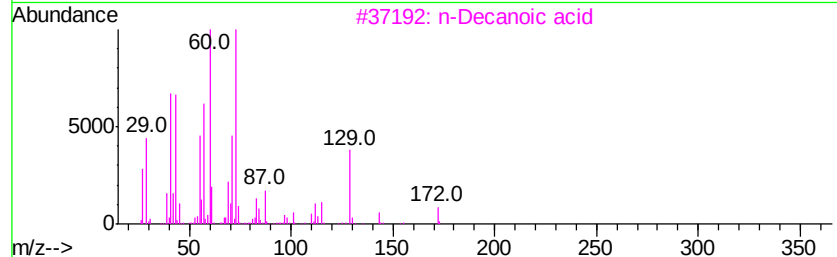
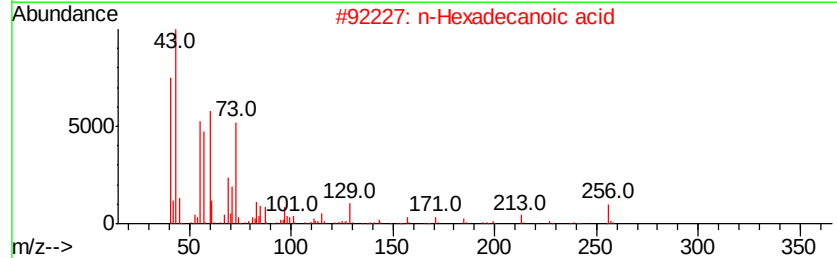
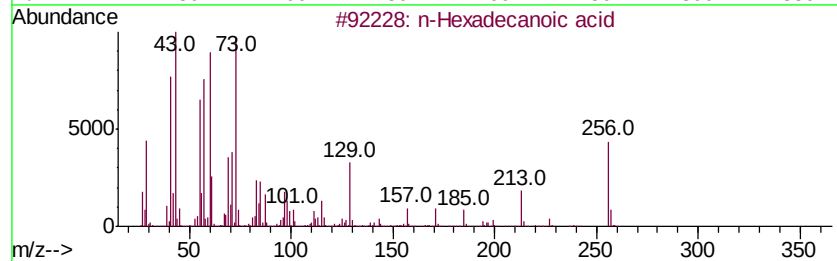
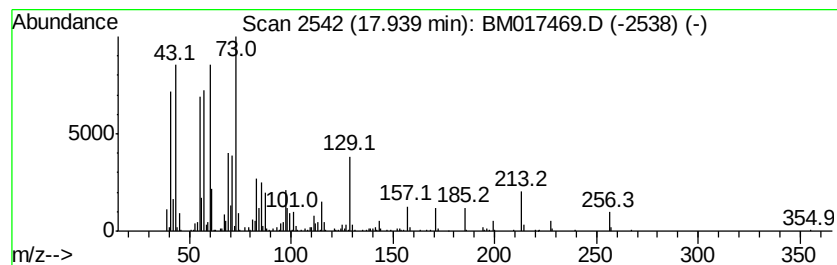
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.94	6.35 ng/ul	1285030	Phenanthrene-d10		17.04	
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	97	
3	n-Decanoic acid	172	C10H20O2	000334-48-5	76	
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	72	
5	Tridecanoic acid	214	C13H26O2	000638-53-9	70	



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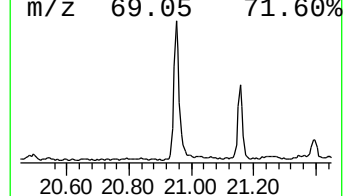
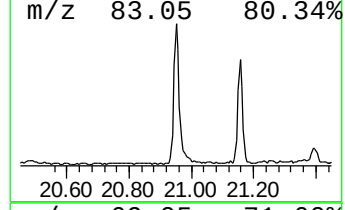
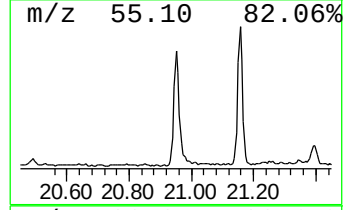
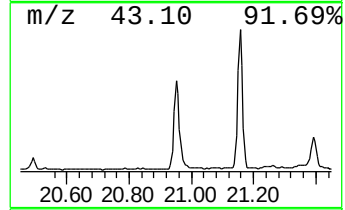
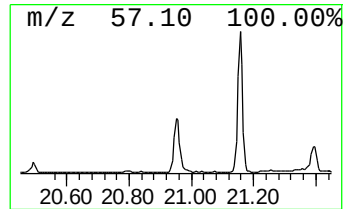
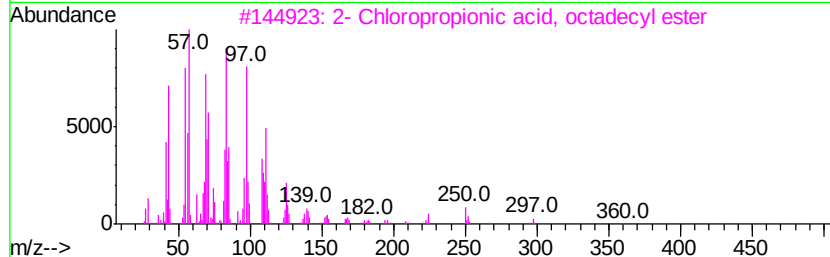
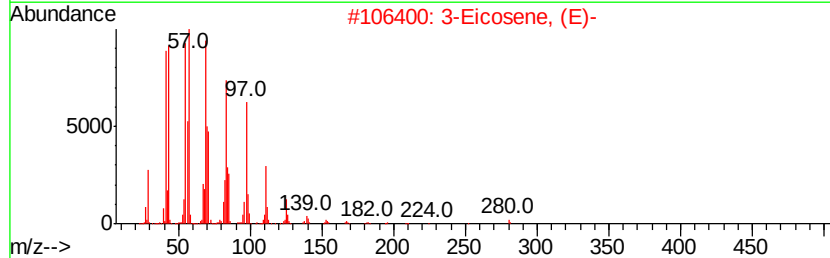
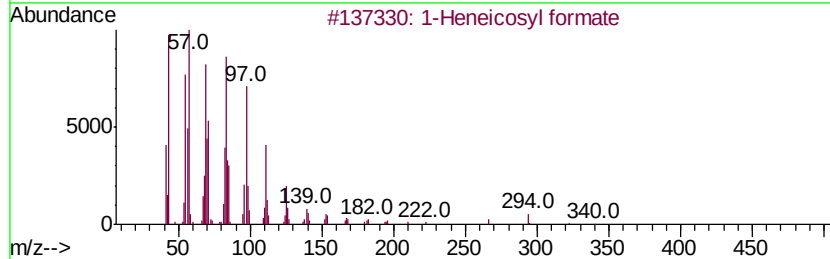
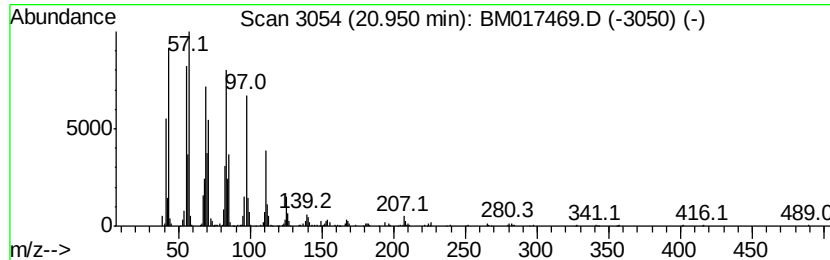
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Heneicosyl formate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	3.63 ng/ul	997318	Chrysene-d12	21.23
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosyl formate	340 C22H44O2	077899-03-7	94
2	3-Eicosene, (E)-	280 C20H40	074685-33-9	93
3	2-Chloropropionic acid, octadec...	360 C21H41ClO2	088104-31-8	91
4	Heptafluorobutyric acid, n-octad...	466 C22H37F7O2	000400-57-7	91
5	1-Docosene	308 C22H44	001599-67-3	91



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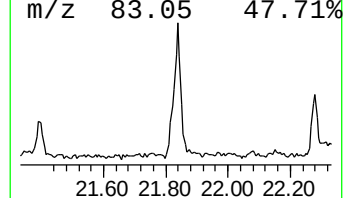
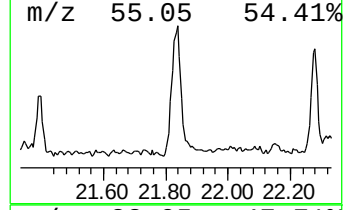
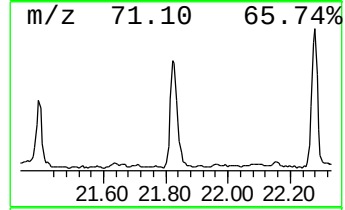
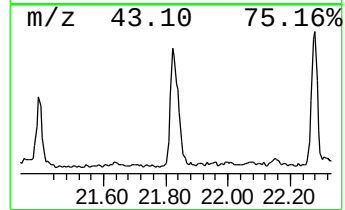
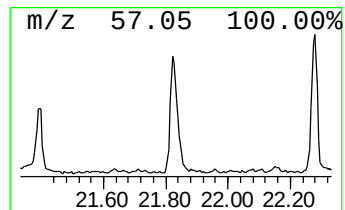
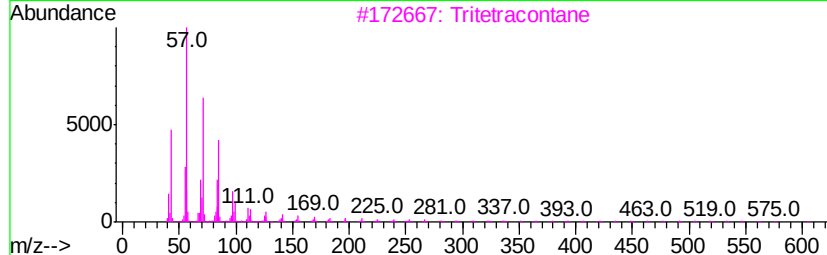
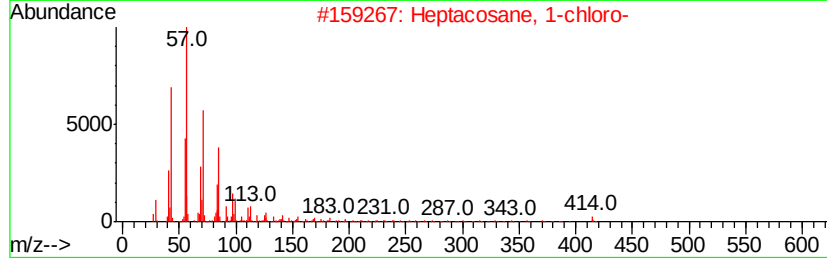
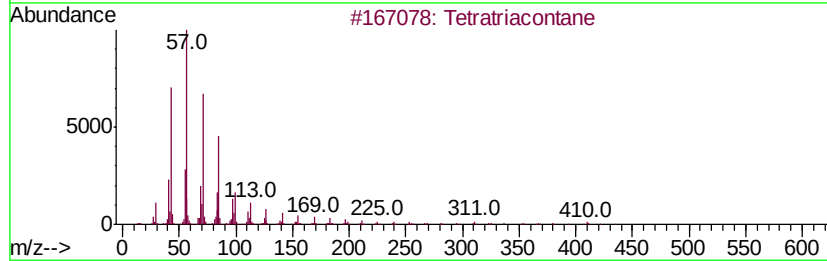
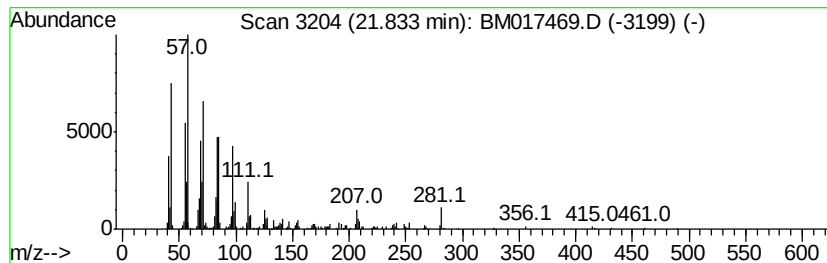
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.83	2.67 ng/ul	732250	Chrysene-d12	21.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratriacontane	479	C34H70	014167-59-0	91
2		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	91
3		Tritetracontane	605	C43H88	007098-21-7	91
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
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Acq On : 01 Nov 2018 17:23
Operator : MJ/SJ
Sample : J5704-22
Misc :
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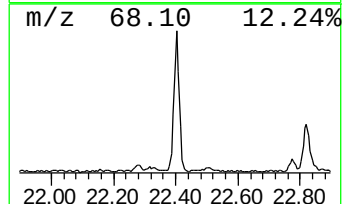
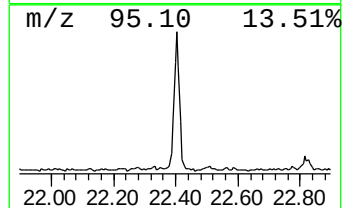
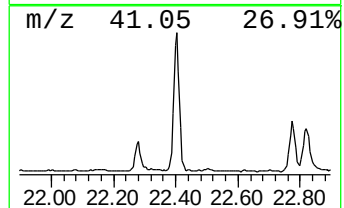
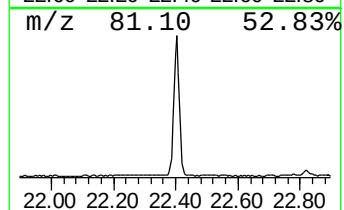
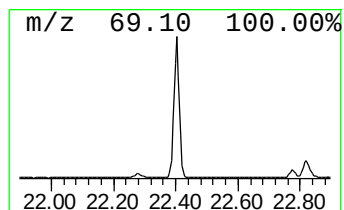
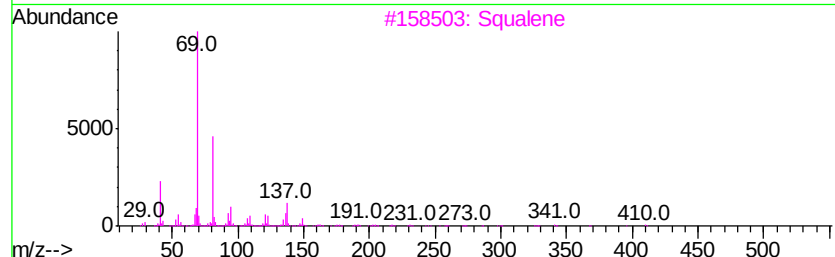
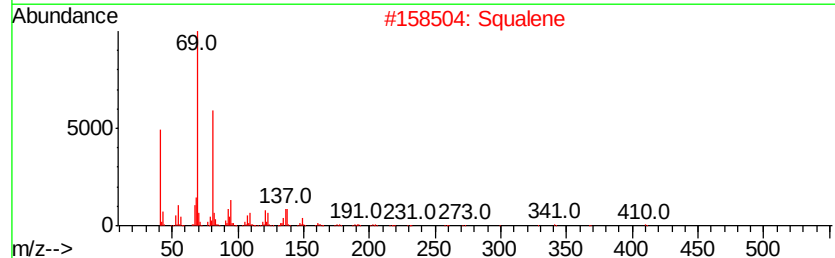
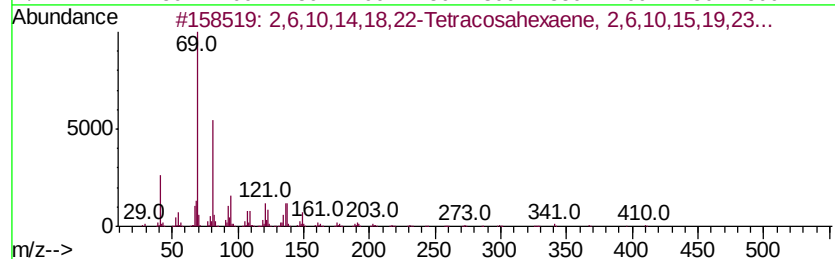
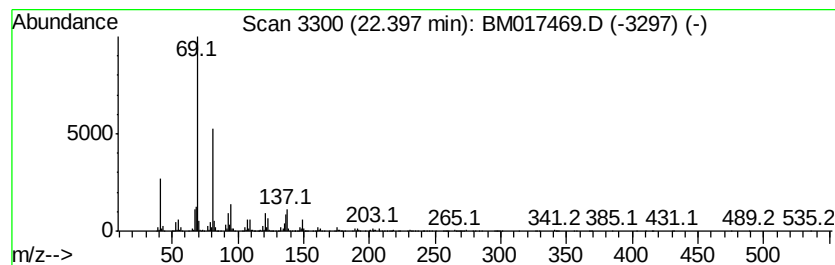
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2,6,10,14,18,22-Tetracosahexaene... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	6.39 ng/ul	1554230	Perylene-d12	23.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	2,6,10,14,18,22-Tetracosahexaene...	410 C30H50	000111-02-4	94
2	Squalene	410 C30H50	007683-64-9	91
3	Squalene	410 C30H50	007683-64-9	91
4	2,6,10,14,18,22-Tetracosahexaene...	410 C30H50	000111-02-4	91
5	7,11-Dimethyldodeca-2,6,10-trien...	208 C14H24O	125529-10-4	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017469.D
Acq On : 01 Nov 2018 17:23
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Sample : J5704-22
Misc :
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Instrument :
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ClientSampleId :
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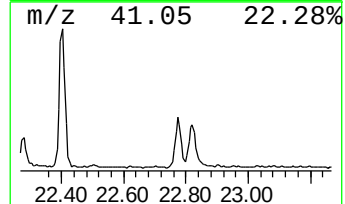
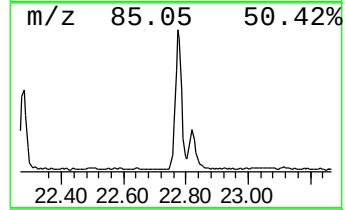
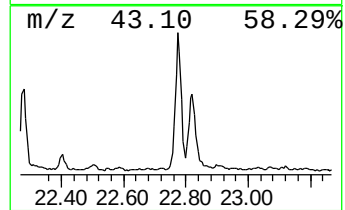
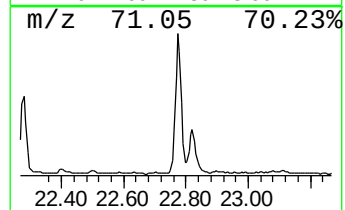
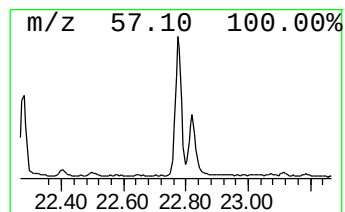
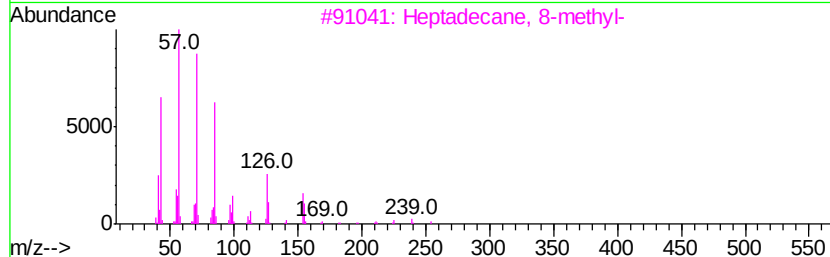
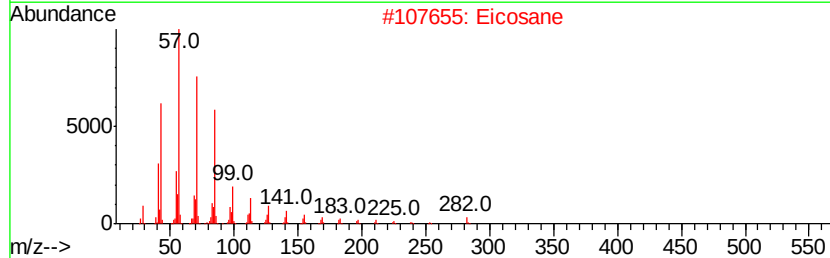
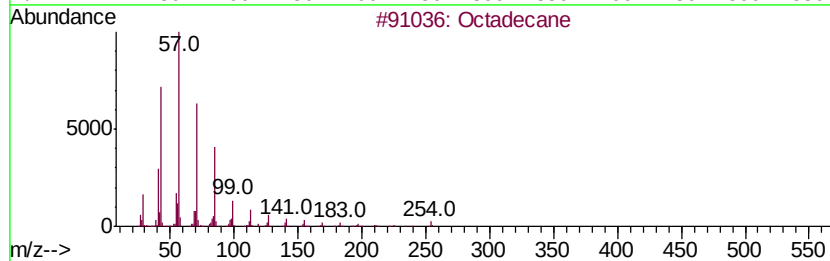
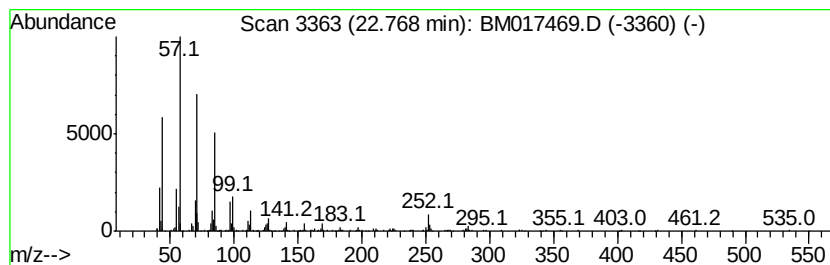
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.77	4.03 ng/ul	980514	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	95
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017469.D
Acq On : 01 Nov 2018 17:23
Operator : MJ/SJ
Sample : J5704-22
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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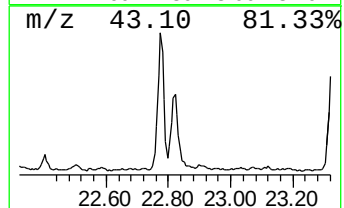
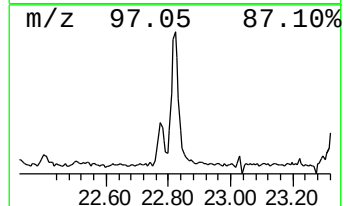
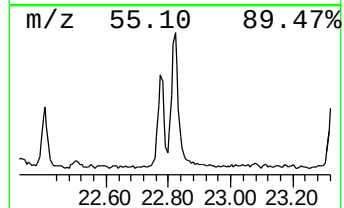
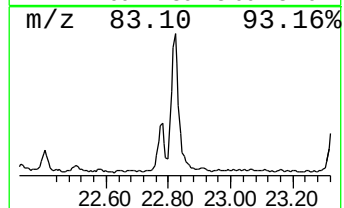
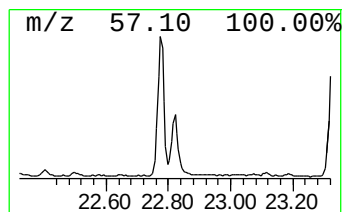
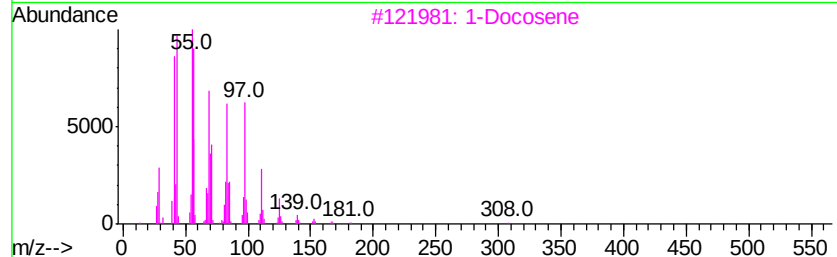
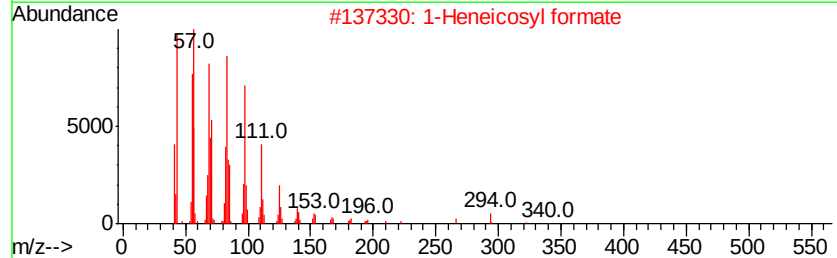
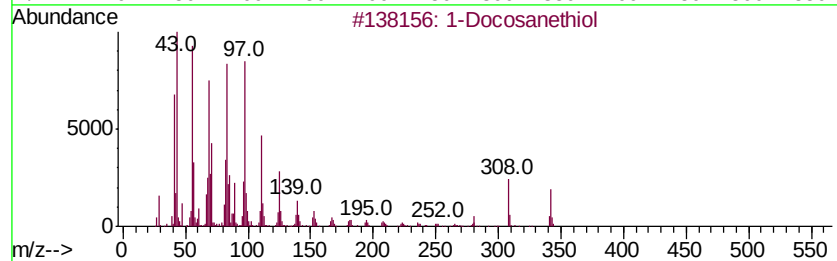
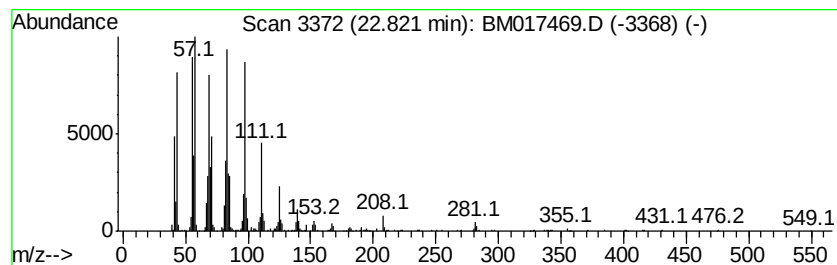
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Docosanethiol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	3.95 ng/ul	960360	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosanethiol	342	C22H46S	007773-83-3	87
2		1-Heneicosyl formate	340	C22H44O2	077899-03-7	87
3		1-Docosene	308	C22H44	001599-67-3	81
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	81
5		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017469.D
Acq On : 01 Nov 2018 17:23
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Sample : J5704-22
Misc :
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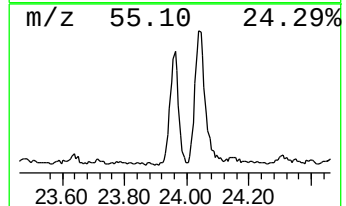
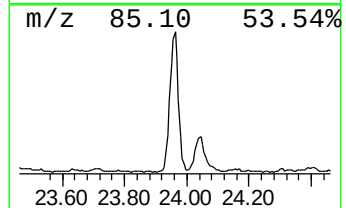
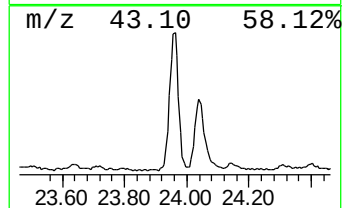
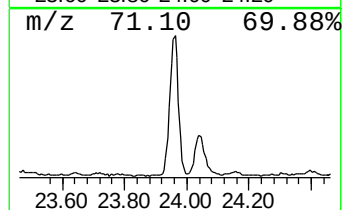
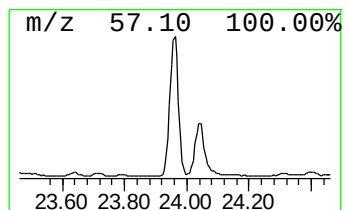
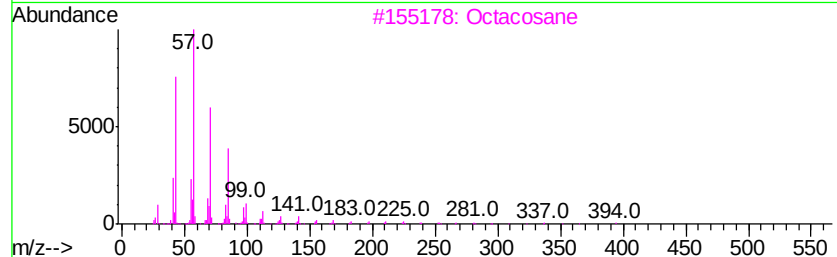
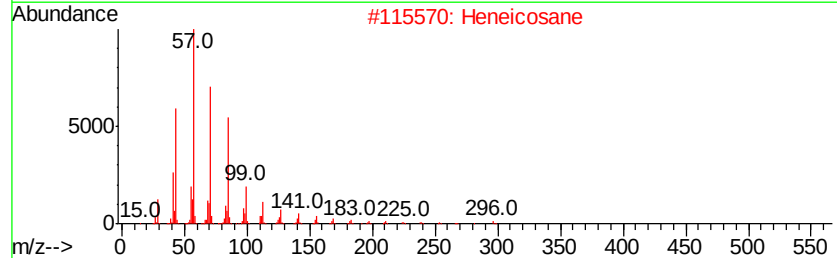
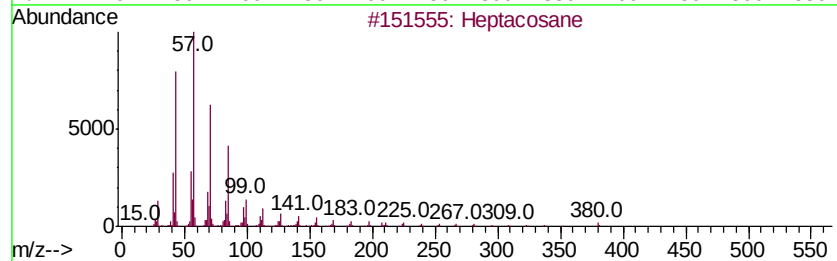
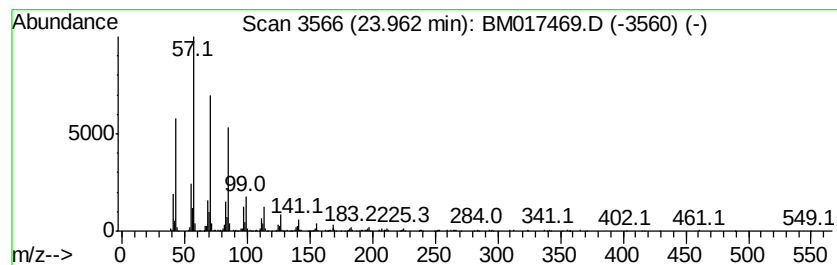
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.96	4.95 ng/ul	1205730	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Octacosane	394	C28H58	000630-02-4	90
4		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	87
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
Data File : BM017469.D
Acq On : 01 Nov 2018 17:23
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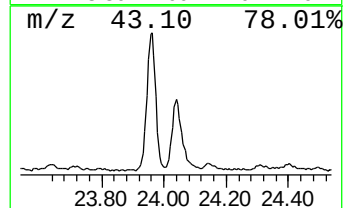
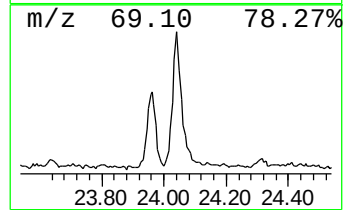
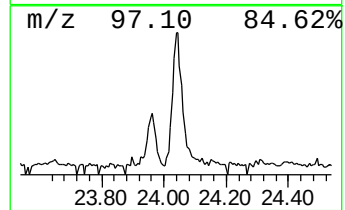
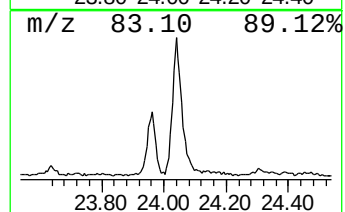
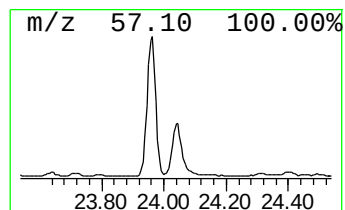
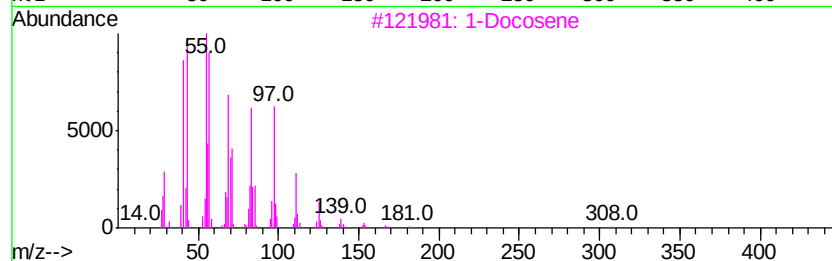
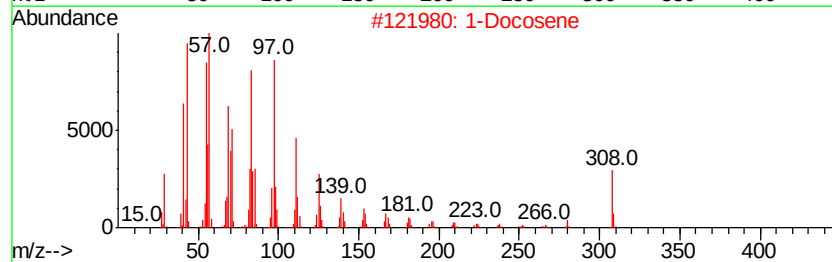
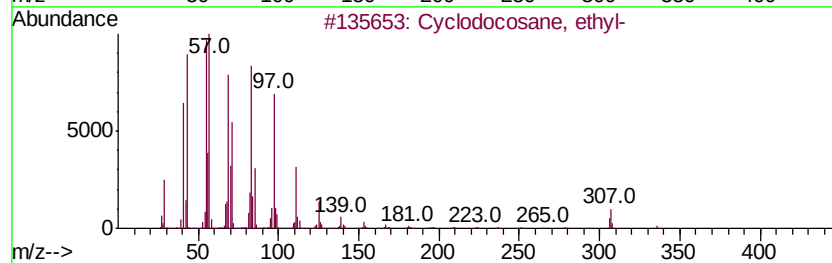
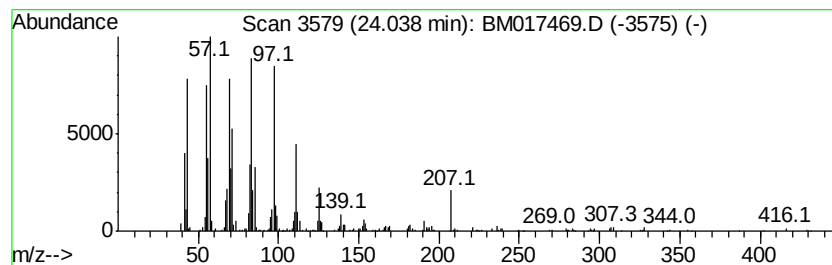
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Cyclic24.04 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.04	4.13 ng/ul	1005740	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	90
2		1-Docosene	308	C22H44	001599-67-3	86
3		1-Docosene	308	C22H44	001599-67-3	83
4		1-Hexacosene	364	C26H52	018835-33-1	64
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
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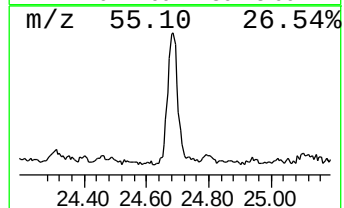
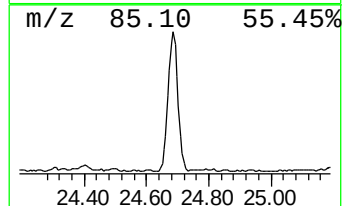
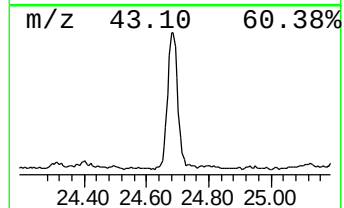
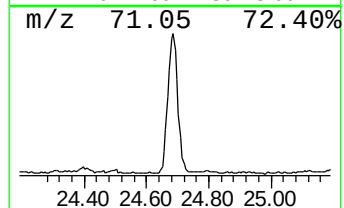
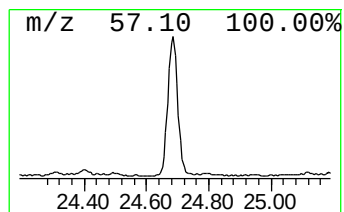
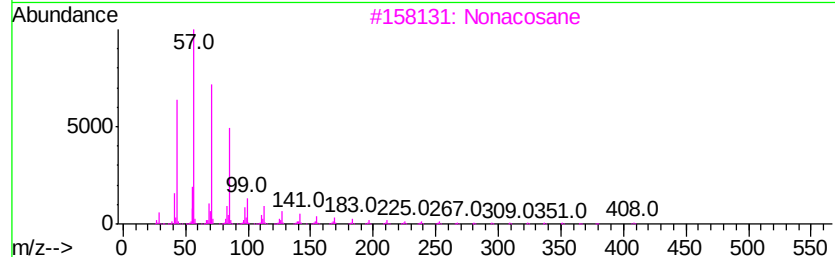
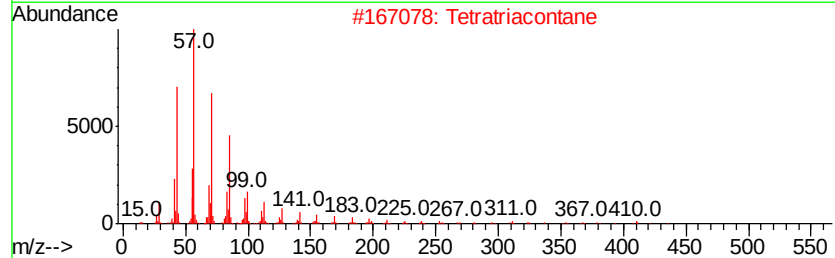
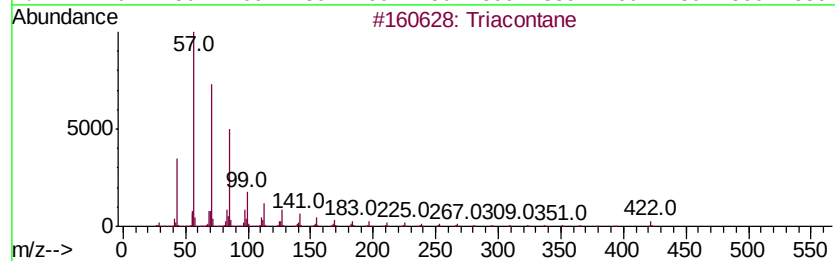
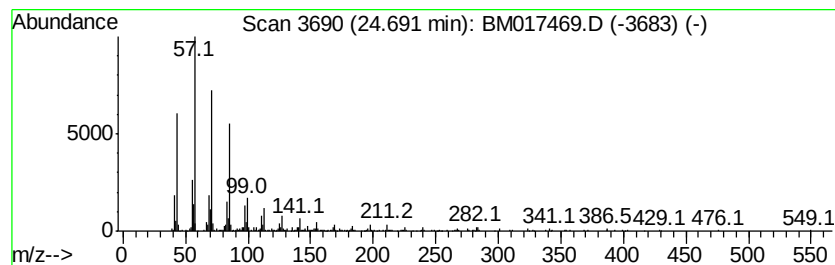
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
24.69	4.86 ng/ul	1182190	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	90
2		Tetratriacontane	479	C34H70	014167-59-0	90
3		Nonacosane	408	C29H60	000630-03-5	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Docosane	310	C22H46	000629-97-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM110118\
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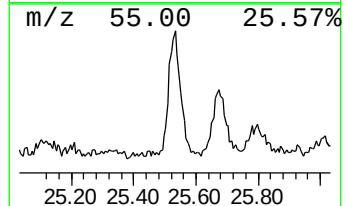
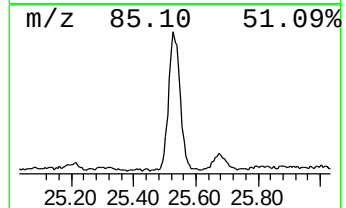
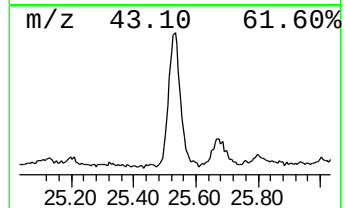
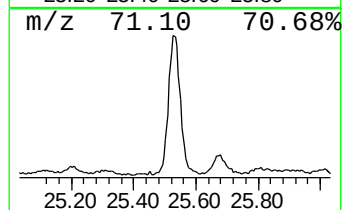
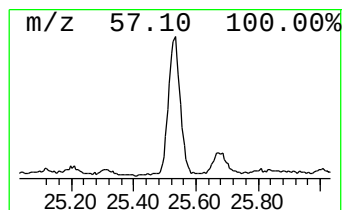
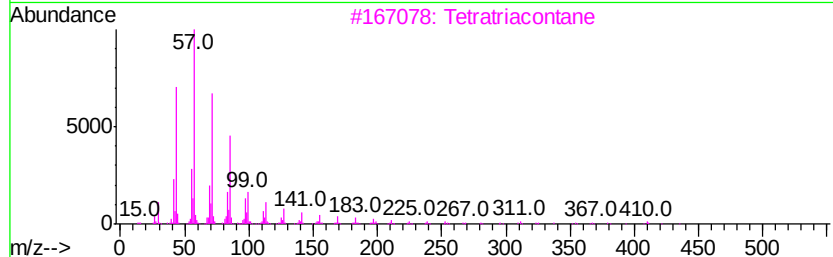
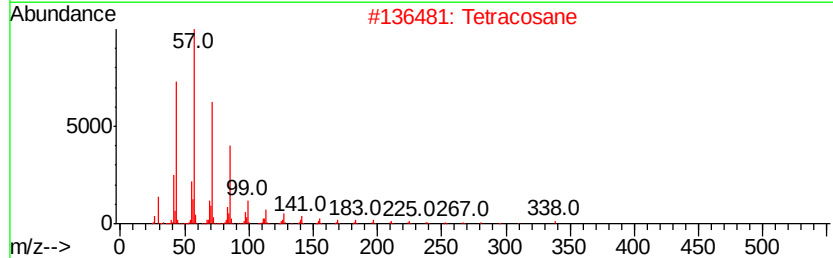
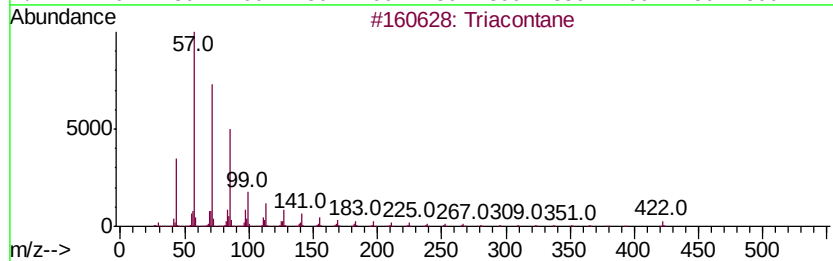
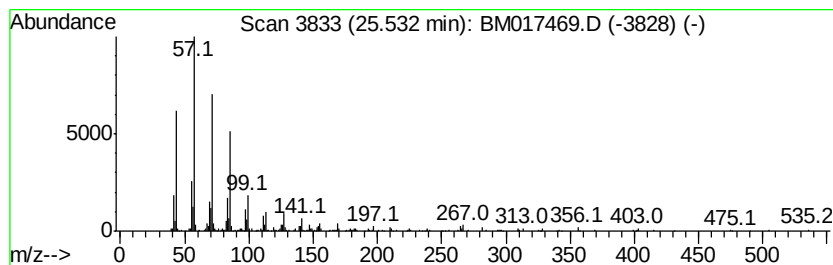
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.53	3.24 ng/ul	789544	Perylene-d12	23.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tetratriacontane	479	C34H70	014167-59-0	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM110118\
Data File : BM017469.D
Acq On : 01 Nov 2018 17:23
Operator : MJ/SJ
Sample : J5704-22
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A40J0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.94	6.3	ng/ul	1285030	4	17.04	4049350	20.0
1-Heneicosyl formate	20.95	3.6	ng/ul	997318	5	21.23	5493730	20.0
(DEL) Alkane: Str...	21.83	2.7	ng/ul	732250	5	21.23	5493730	20.0
2,6,10,14,18,22-T...	22.40	6.4	ng/ul	1554230	6	23.44	4868060	20.0
(DEL) Alkane: Str...	22.77	4.0	ng/ul	980514	6	23.44	4868060	20.0
1-Docosanethiol	22.82	4.0	ng/ul	960360	6	23.44	4868060	20.0
(DEL) Alkane: Str...	23.96	5.0	ng/ul	1205730	6	23.44	4868060	20.0
(DEL) Alkane: Cyc...	24.04	4.1	ng/ul	1005740	6	23.44	4868060	20.0
(DEL) Alkane: Str...	24.69	4.9	ng/ul	1182190	6	23.44	4868060	20.0
(DEL) Alkane: Str...	25.53	3.2	ng/ul	789544	6	23.44	4868060	20.0