

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
 Data File : BM019748.D
 Acq On : 05 Apr 2019 13:54
 Operator : JU/SJ
 Sample : K2218-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5Z6

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-BM032219MA.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	3.116	19	22	32	rVB	30398	53423	2.35%	0.182%
2	3.628	105	109	116	rBV	14420	23817	1.05%	0.081%
3	3.810	138	140	147	rVB5	5318	7691	0.34%	0.026%
4	3.881	150	152	156	rBV4	2227	2841	0.13%	0.010%
5	6.751	635	640	656	rBV	235766	495264	21.83%	1.686%
6	6.916	663	668	689	rBV	205814	396335	17.47%	1.349%
7	7.098	692	699	713	rBV	311158	533536	23.51%	1.816%
8	7.563	771	778	786	rBV	519553	843098	37.16%	2.870%
9	7.628	786	789	797	rVB4	9339	18710	0.82%	0.064%
10	8.280	894	900	917	rBV	276109	552035	24.33%	1.879%
11	8.416	921	923	928	rVB3	2503	3817	0.17%	0.013%
12	8.539	941	944	950	rBV5	1646	3174	0.14%	0.011%
13	8.733	971	977	990	rBV	280541	521767	22.99%	1.776%
14	9.051	1025	1031	1037	rVB	19278	29415	1.30%	0.100%
15	9.445	1091	1098	1113	rBV	236562	430899	18.99%	1.467%
16	9.980	1183	1189	1210	rBV	277010	648967	28.60%	2.209%
17	10.127	1212	1214	1219	rVV2	4500	6677	0.29%	0.023%
18	10.339	1242	1250	1265	rBV	817052	1391203	61.31%	4.736%
19	10.516	1274	1280	1295	rBV	129592	350763	15.46%	1.194%
20	11.763	1486	1492	1493	rVB2	3280	3345	0.15%	0.011%
21	11.968	1522	1527	1534	rVB4	3192	5809	0.26%	0.020%
22	13.015	1701	1705	1708	rBV	3315	4656	0.21%	0.016%
23	13.057	1708	1712	1719	rVV	21457	38257	1.69%	0.130%
24	13.645	1806	1812	1817	rBV	657060	942130	41.52%	3.207%
25	13.692	1817	1820	1830	rVB	82713	134705	5.94%	0.459%
26	13.915	1848	1858	1873	rBV	892330	1294925	57.07%	4.408%
27	14.110	1888	1891	1895	rVB3	4183	5248	0.23%	0.018%
28	14.221	1904	1910	1923	rBV2	1232249	1901309	83.79%	6.472%
29	14.345	1926	1931	1941	rVB	455121	652430	28.75%	2.221%
30	14.504	1951	1958	1979	rBV2	58033	220139	9.70%	0.749%
31	14.651	1979	1983	1991	rVB2	50585	79975	3.52%	0.272%
32	14.798	2004	2008	2013	rVB3	2708	3087	0.14%	0.011%
33	15.092	2050	2058	2062	rBV3	20040	36032	1.59%	0.123%
34	15.121	2062	2063	2067	rVB3	3193	2746	0.12%	0.009%

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35	15.180	2067	2073	2076	rBV	69208	106320	4.69%	0.362%
36	15.227	2076	2081	2094	rVB	1195822	1715484	75.60%	5.840%
37	15.380	2102	2107	2117	rBV	131181	230621	10.16%	0.785%
38	15.468	2117	2122	2128	rVB2	15245	25841	1.14%	0.088%
39	15.945	2196	2203	2207	rBV3	13701	24892	1.10%	0.085%
40	16.015	2212	2215	2218	rVB4	2913	3977	0.18%	0.014%
41	16.121	2226	2233	2236	rBV6	2485	4713	0.21%	0.016%
42	16.180	2239	2243	2251	rVB5	4522	7509	0.33%	0.026%
43	16.339	2266	2270	2274	rBV3	5594	7410	0.33%	0.025%
44	16.392	2274	2279	2285	rBV2	24551	44278	1.95%	0.151%
45	16.533	2300	2303	2308	rVB3	9087	11950	0.53%	0.041%
46	16.727	2331	2336	2339	rVB2	4186	5875	0.26%	0.020%
47	16.768	2339	2343	2349	rBV3	8464	12397	0.55%	0.042%
48	16.874	2357	2361	2362	rBV3	4120	3647	0.16%	0.012%
49	16.939	2369	2372	2374	rBV2	1825	2577	0.11%	0.009%
50	16.986	2374	2380	2385	rVV	1639283	2269113	100.00%	7.725%
51	17.021	2385	2386	2390	rVV	34736	37026	1.63%	0.126%
52	17.086	2390	2397	2408	rVV2	1161068	1698296	74.84%	5.781%
53	17.186	2413	2414	2419	rVV4	3519	4601	0.20%	0.016%
54	17.274	2423	2429	2433	rVB3	4353	7529	0.33%	0.026%
55	17.327	2433	2438	2441	rBV5	3950	6011	0.26%	0.020%
56	17.374	2441	2446	2448	rBV4	4530	7414	0.33%	0.025%
57	17.421	2452	2454	2457	rVV2	2583	2581	0.11%	0.009%
58	17.462	2457	2461	2464	rVV3	6383	8146	0.36%	0.028%
59	17.639	2490	2491	2495	rVB3	2538	2492	0.11%	0.008%
60	17.733	2503	2507	2508	rBV2	3354	3295	0.15%	0.011%
61	17.756	2508	2511	2515	rVB4	5368	6661	0.29%	0.023%
62	17.815	2517	2521	2526	rBV2	19306	26263	1.16%	0.089%
63	17.874	2526	2531	2541	rBV	312242	515446	22.72%	1.755%
64	17.950	2542	2544	2551	rVB	19646	30514	1.34%	0.104%
65	18.050	2560	2561	2566	rVB5	5482	6411	0.28%	0.022%
66	18.156	2576	2579	2585	rBV8	10673	19396	0.85%	0.066%
67	18.215	2588	2589	2591	rBV2	5014	2886	0.13%	0.010%
68	18.315	2604	2606	2609	rVB4	3717	3315	0.15%	0.011%
69	18.345	2609	2611	2613	rVB2	3089	2481	0.11%	0.008%
70	18.374	2613	2616	2619	rBV5	5012	7184	0.32%	0.024%
71	18.550	2644	2646	2647	rVV2	4590	3156	0.14%	0.011%

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72	18.568	2647	2649	2650	rVV2	3730	2623	0.12%	0.009%
73	18.592	2650	2653	2656	rVV5	8649	10042	0.44%	0.034%
74	18.621	2656	2658	2659	rBV2	4601	2978	0.13%	0.010%
75	18.639	2659	2661	2663	rVV2	4710	4283	0.19%	0.015%
76	18.715	2673	2674	2676	rBV2	4657	2818	0.12%	0.010%
77	18.745	2676	2679	2683	rBV5	5450	7860	0.35%	0.027%
78	18.797	2685	2688	2691	rVV4	11630	12859	0.57%	0.044%
79	18.945	2709	2713	2717	rBV3	18018	26576	1.17%	0.090%
80	19.021	2723	2726	2728	rBV3	26806	35396	1.56%	0.120%
81	19.056	2728	2732	2738	rVB	77795	123799	5.46%	0.421%
82	19.168	2746	2751	2767	rBV	208520	373149	16.44%	1.270%
83	19.280	2768	2770	2773	rVB3	12650	12310	0.54%	0.042%
84	19.392	2783	2789	2804	rBV	1381500	1975267	87.05%	6.724%
85	19.527	2810	2812	2815	rVB4	19946	19753	0.87%	0.067%
86	19.727	2842	2846	2849	rBV2	86858	102786	4.53%	0.350%
87	19.768	2849	2853	2857	rVB2	44969	64395	2.84%	0.219%
88	19.903	2873	2876	2877	rBV3	26331	26796	1.18%	0.091%
89	20.427	2961	2965	2968	rBV3	44099	57121	2.52%	0.194%
90	20.897	3040	3045	3054	rBV	462094	662338	29.19%	2.255%
91	21.097	3077	3079	3083	rVB	57914	52915	2.33%	0.180%
92	21.191	3090	3095	3101	rBV	1662466	2219254	97.80%	7.555%
93	21.327	3115	3118	3122	rBV2	101151	126270	5.56%	0.430%
94	21.750	3187	3190	3193	rBV	130421	145085	6.39%	0.494%
95	21.927	3217	3220	3229	rVB	174545	262822	11.58%	0.895%
96	22.203	3263	3267	3274	rBV2	181901	269158	11.86%	0.916%
97	22.691	3346	3350	3354	rVB	244180	328875	14.49%	1.120%
98	23.250	3439	3445	3453	rVB3	815245	1574930	69.41%	5.361%
99	23.397	3464	3470	3484	rVB	1039690	1924043	84.79%	6.550%
100	23.862	3545	3549	3557	rVB	237278	433097	19.09%	1.474%

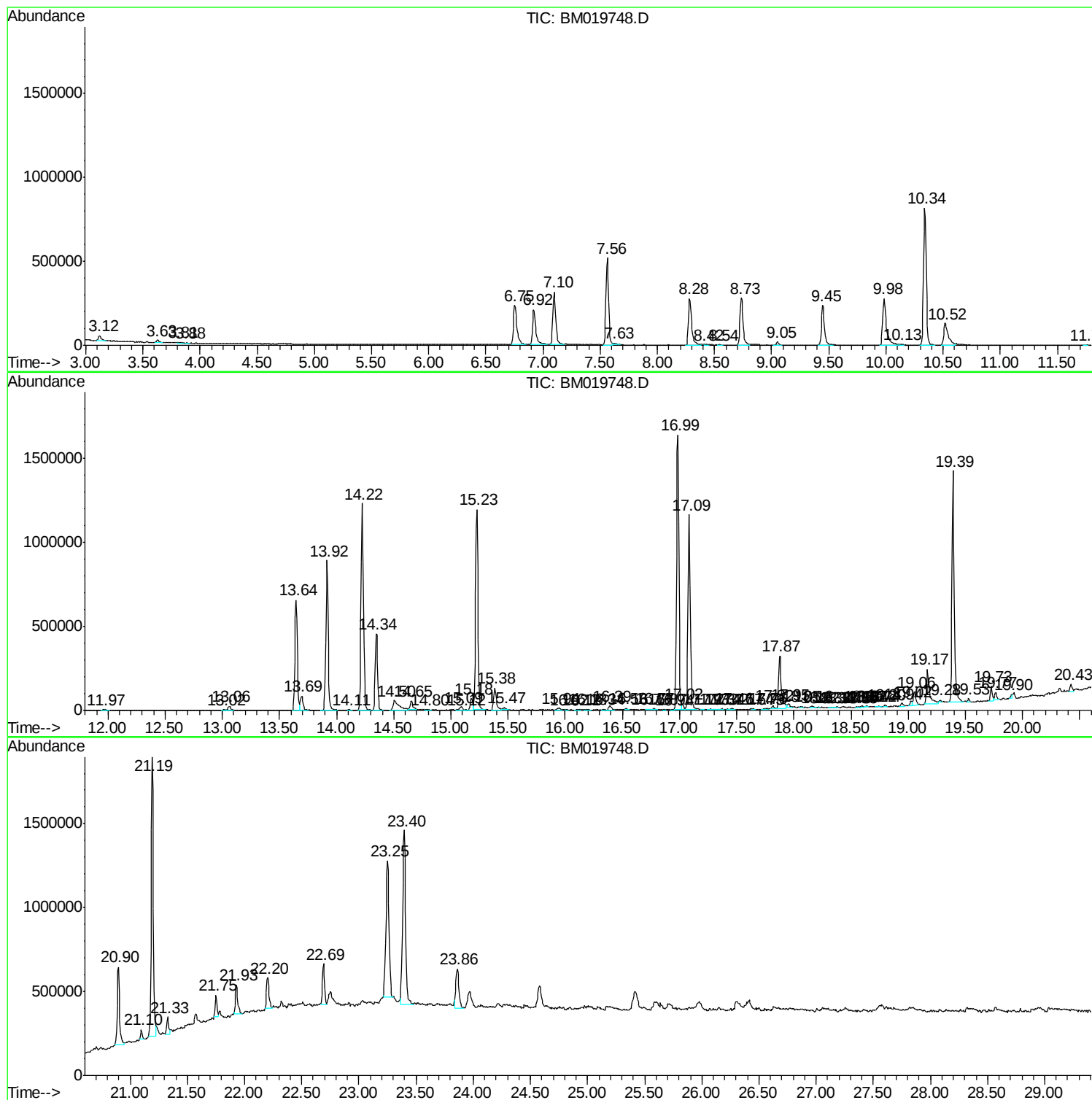
Sum of corrected areas: 29375531

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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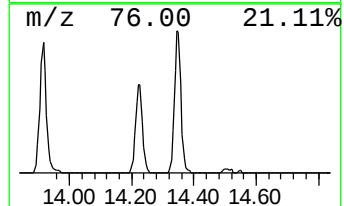
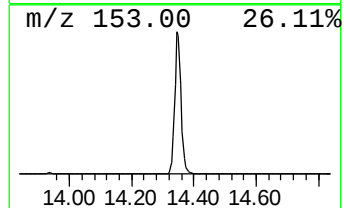
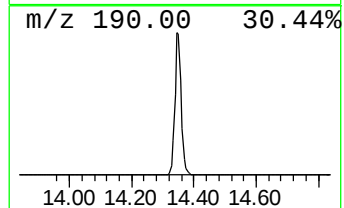
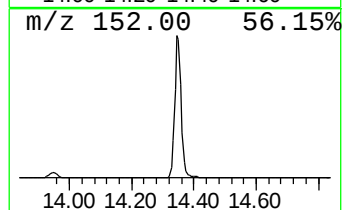
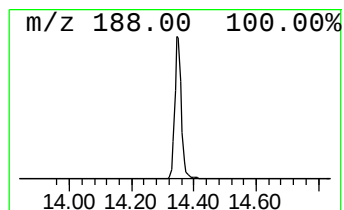
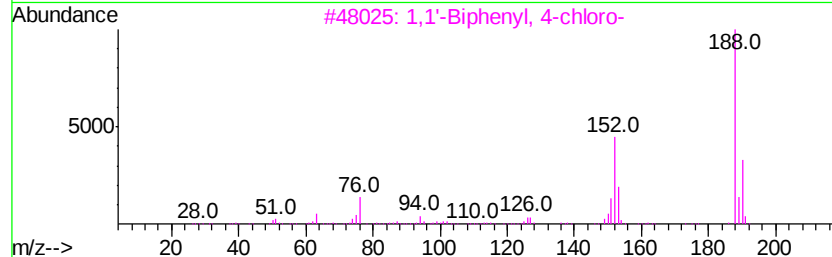
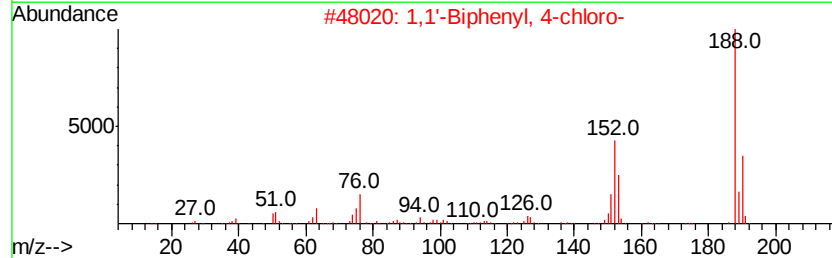
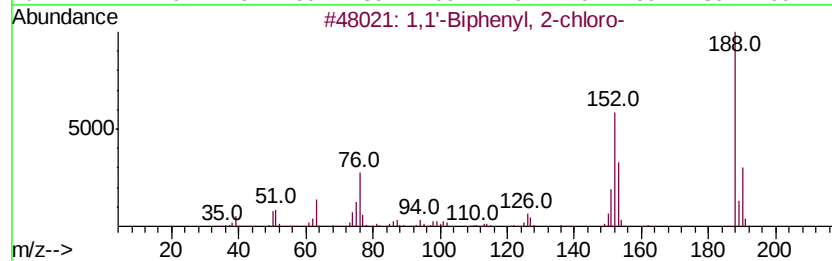
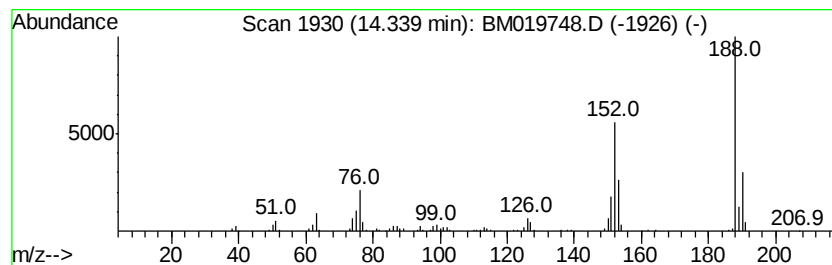
Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,1'-Biphenyl, 2-chloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.34	6.86 ng/ul	652430	Acenaphthene-d10		14.22		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 2-chloro-	188	C12H9Cl	002051-60-7	97
2			1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	97
3			1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	95
4			3-Chlorobiphenyl	188	C12H9Cl	002051-61-8	94
5			1,1'-Biphenyl, 4-chloro-	188	C12H9Cl	002051-62-9	94



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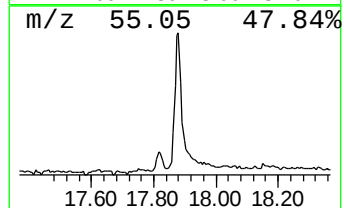
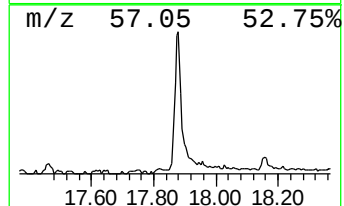
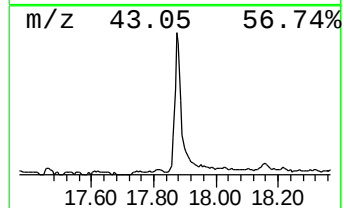
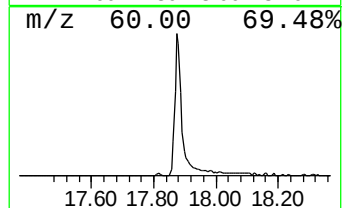
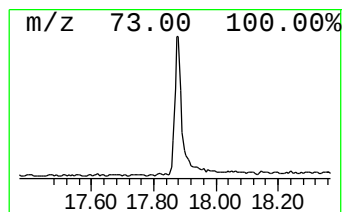
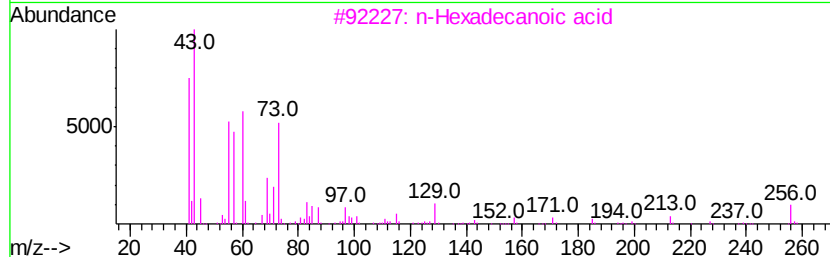
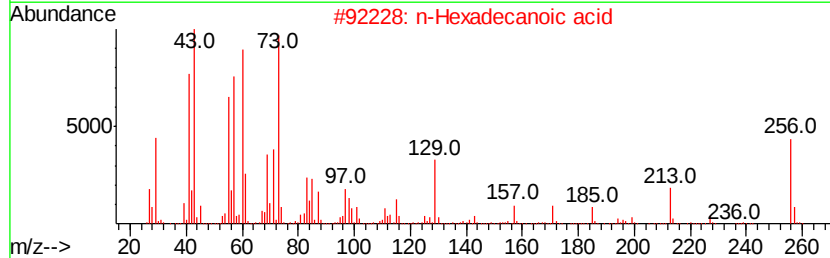
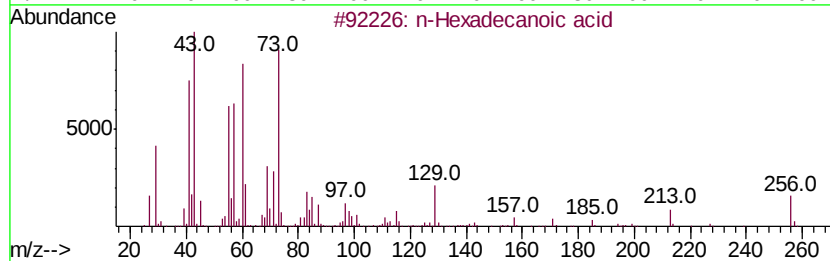
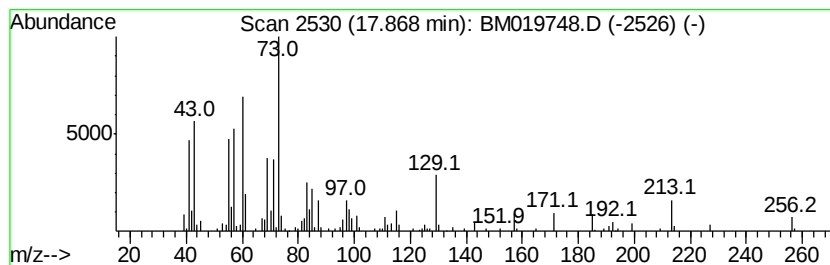
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	4.54 ng/ul	515446	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
4		Tridecanoic acid	214	C13H26O2	000638-53-9	64
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	53



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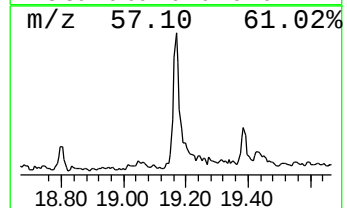
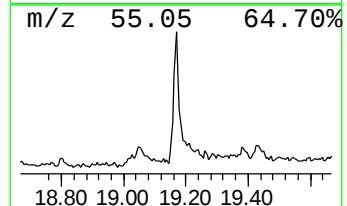
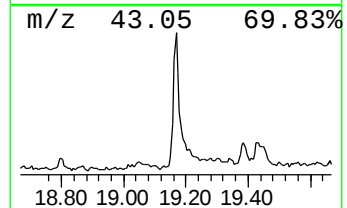
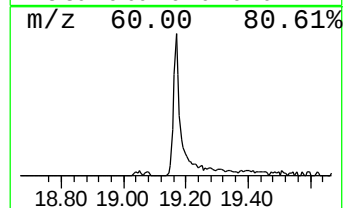
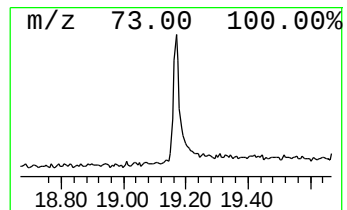
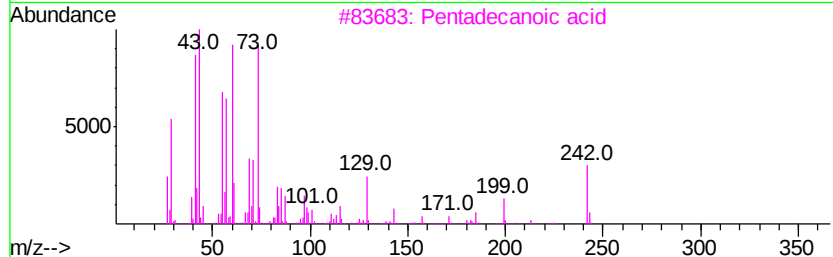
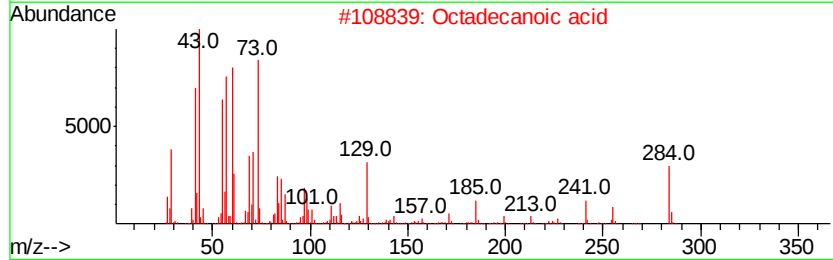
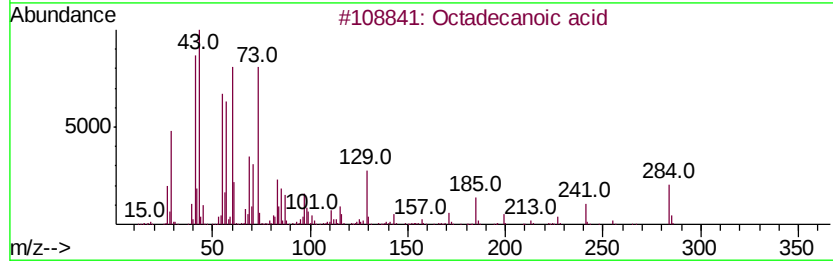
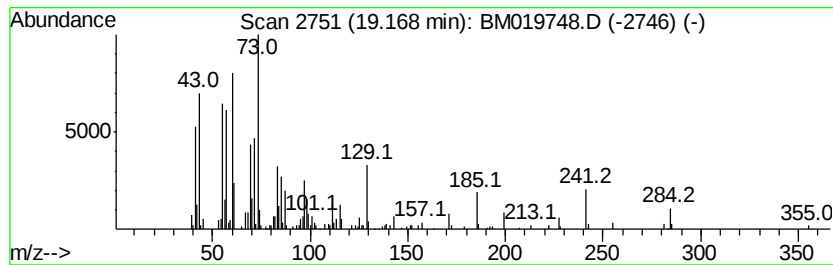
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Peak Number 3 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	3.36 ng/ul	373149	Chrysene-d12	21.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octadecanoic acid	284 C18H36O2	000057-11-4	96
2	Octadecanoic acid	284 C18H36O2	000057-11-4	91
3	Pentadecanoic acid	242 C15H30O2	001002-84-2	90
4	Pentadecanoic acid	242 C15H30O2	001002-84-2	90
5	Octadecanoic acid, 2-(2-hydroxy...	372 C22H44O4	000106-11-6	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
Data File : BM019748.D
Acq On : 05 Apr 2019 13:54
Operator : JU/SJ
Sample : K2218-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

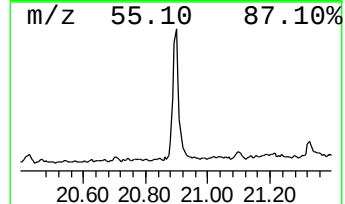
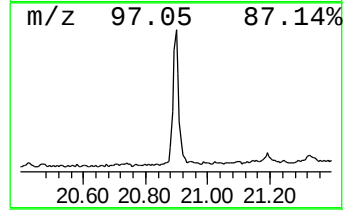
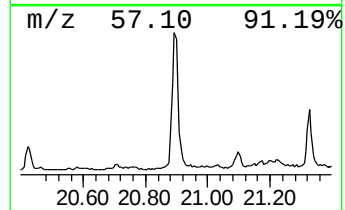
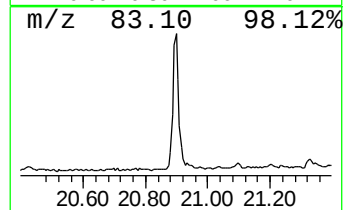
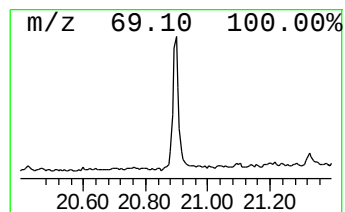
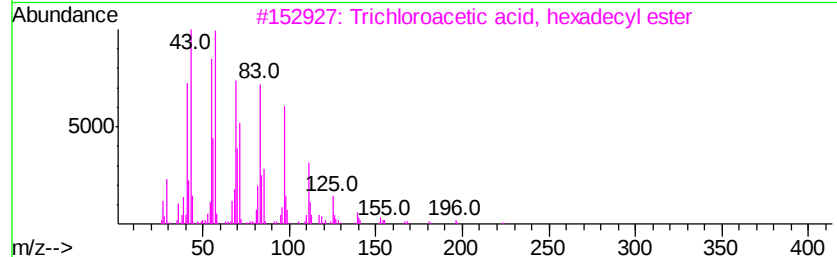
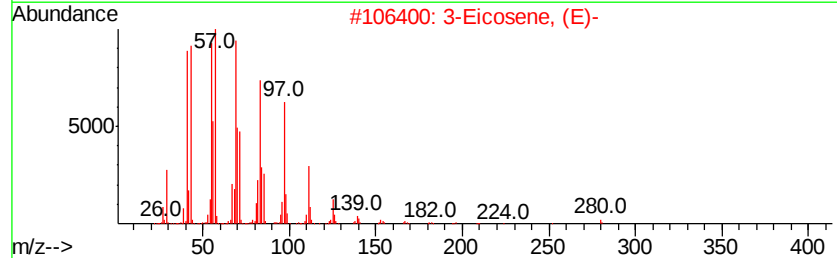
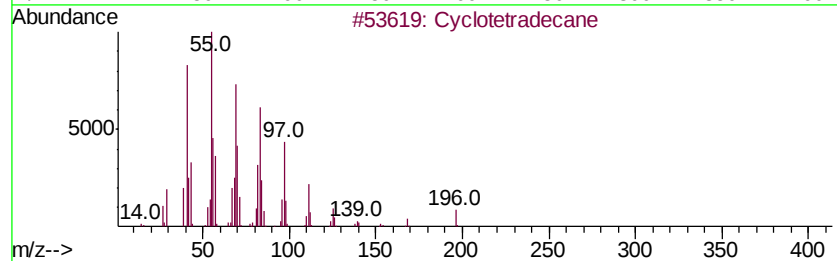
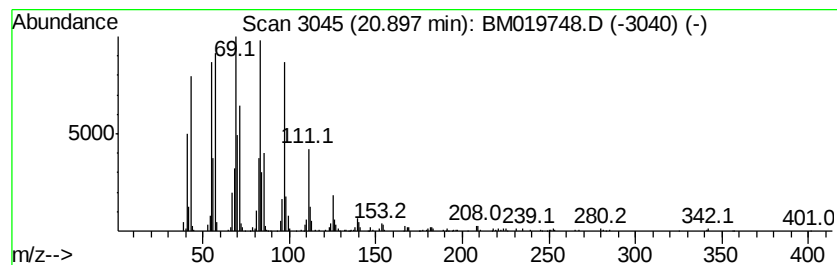
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.90 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	5.97 ng/ul	662338	Chrysene-d12	21.19
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetradecane	196 C14H28	000295-17-0 93
2		3-Eicosene, (E)-	280 C20H40	074685-33-9 91
3		Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1 91
4		Heptafluorobutyric acid, n-penta...	424 C19H31F7O2	1000216-79-3 90
5		Heptafluorobutyric acid, n-octad...	466 C22H37F7O2	000400-57-7 87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
Data File : BM019748.D
Acq On : 05 Apr 2019 13:54
Operator : JU/SJ
Sample : K2218-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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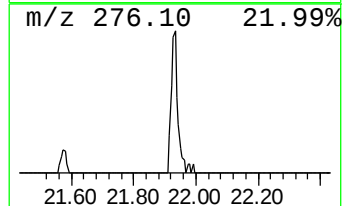
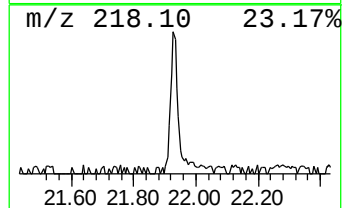
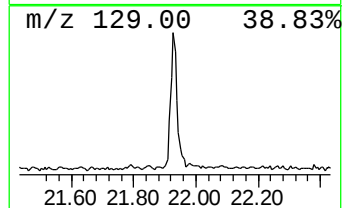
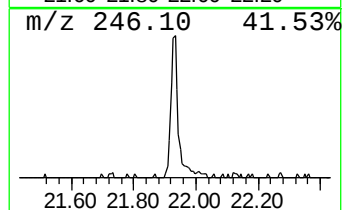
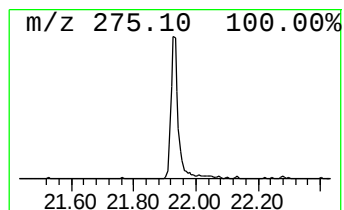
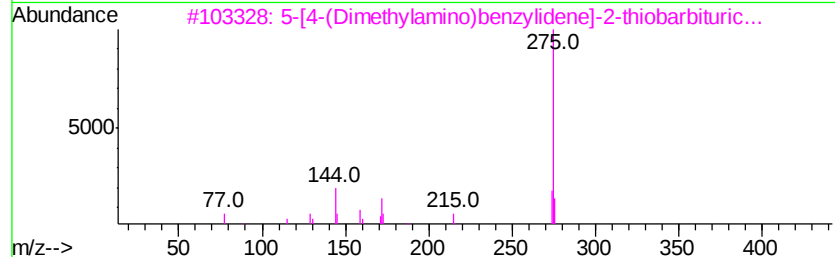
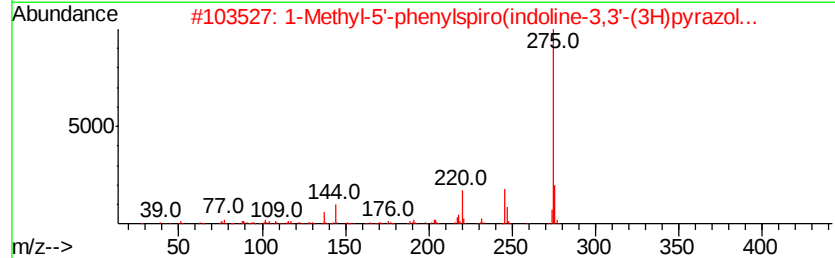
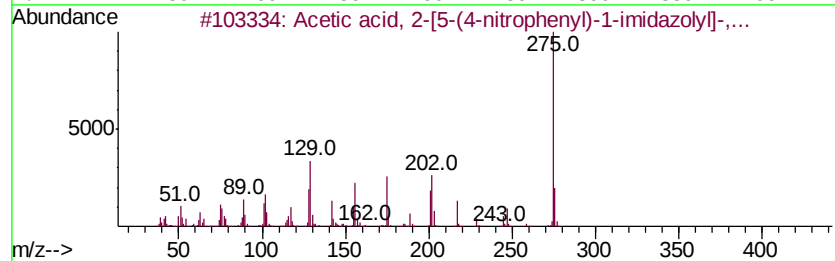
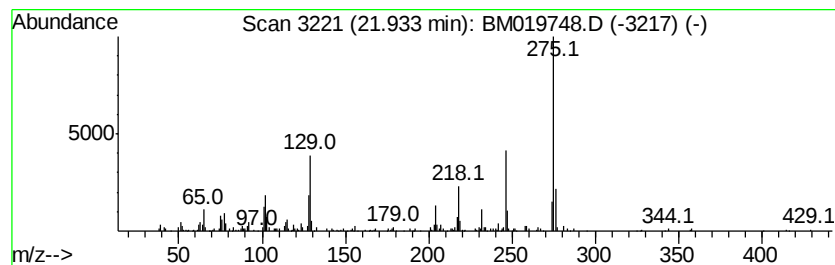
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Acetic acid, 2-[5-(4-nitrop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.93	2.37 ng/ul	262822	Chrysene-d12	21.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acetic acid, 2-[5-(4-nitrophenyl)-1-imidazolyl]-...	275	C13H13N3O4	351064-45-4	64
2		1-Methyl-5'-phenylspiro(indoline-3,3'-(3H)pyrazol...	275	C17H13N3O	015970-21-5	35
3		5-[4-(Dimethylamino)benzylidene]-2-thiobarbituric...	275	C13H13N3O2S	027430-15-5	30
4		8H-Benzo[ql]-1,3-benzodioxolo[6,5...]	275	C17H9NO3	000475-75-2	27
5		Naphthalen-1-yl amine, N-(benzo[...]	275	C18H13NO2	202599-86-8	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
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Operator : JU/SJ
Sample : K2218-06
Misc :
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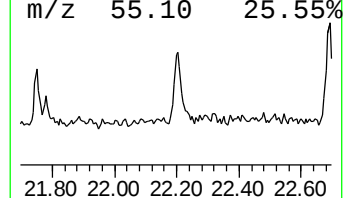
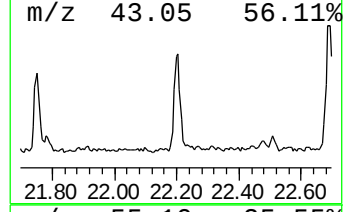
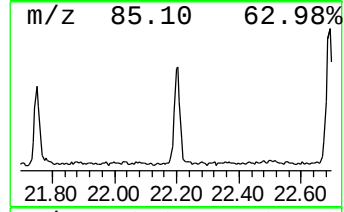
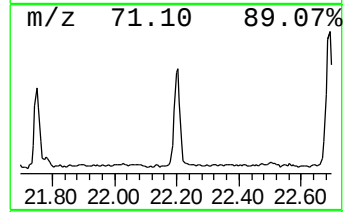
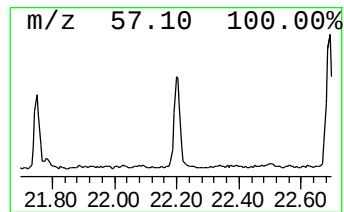
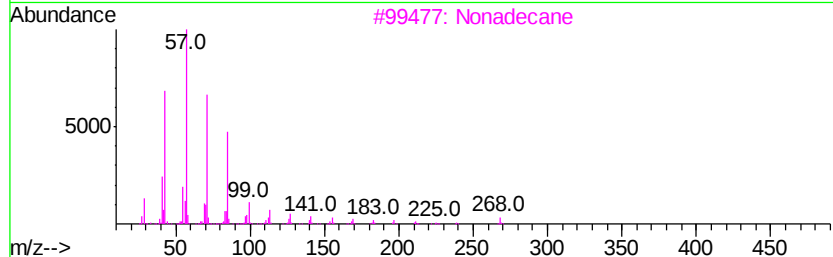
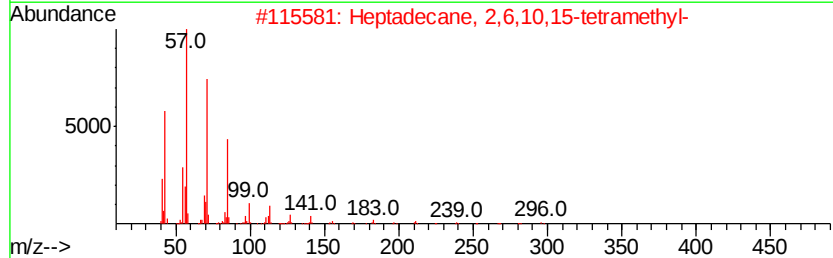
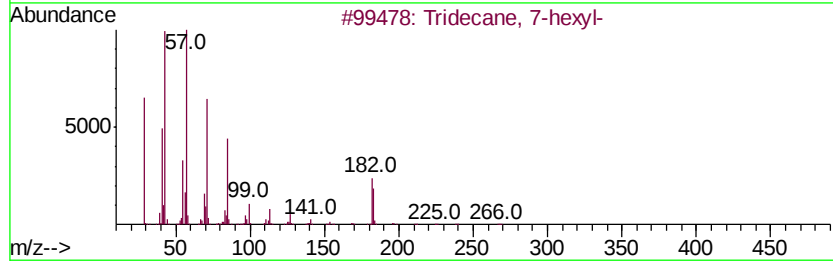
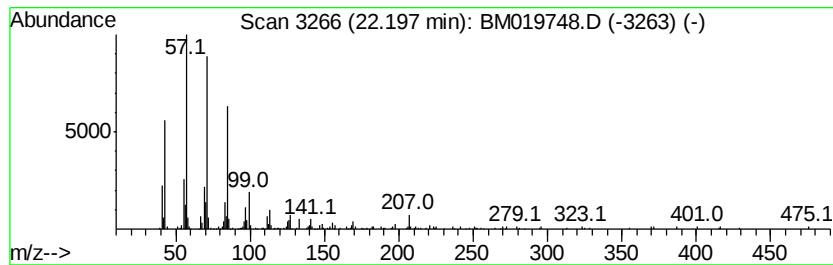
Instrument :
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.20	2.43 ng/ul	269158	Chrysene-d12	21.19	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
3	Nonadecane	268	C19H40	000629-92-5	90
4	Heptadecane	240	C17H36	000629-78-7	86
5	Octadecane, 4-methyl-	268	C19H40	010544-95-3	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
Data File : BM019748.D
Acq On : 05 Apr 2019 13:54
Operator : JU/SJ
Sample : K2218-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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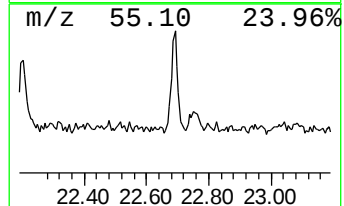
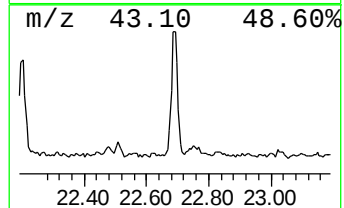
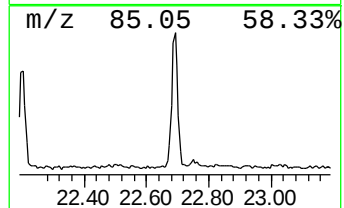
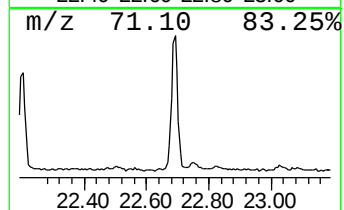
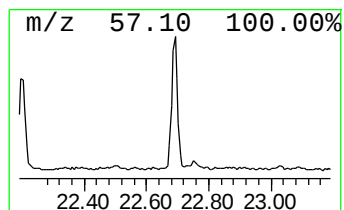
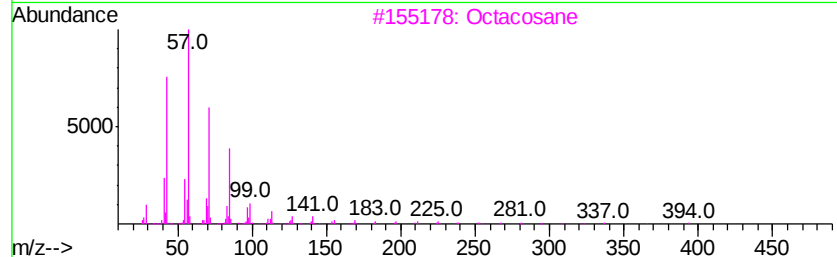
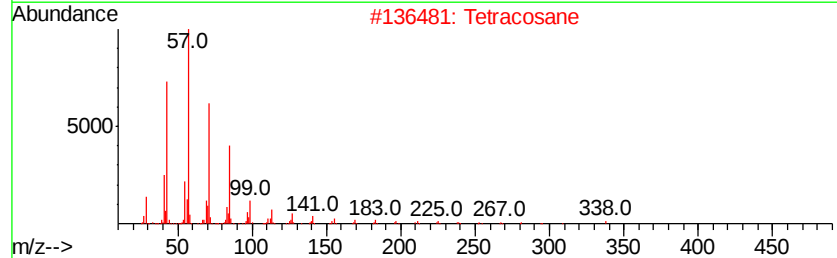
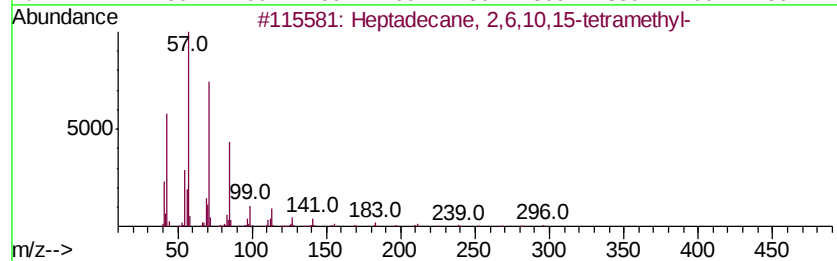
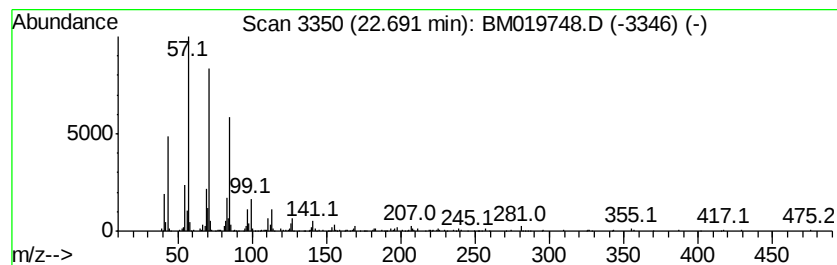
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	3.42 ng/ul	328875	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane	394	C28H58	000630-02-4	90
4		Heneicosane	296	C21H44	000629-94-7	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040519\
Data File : BM019748.D
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Misc :
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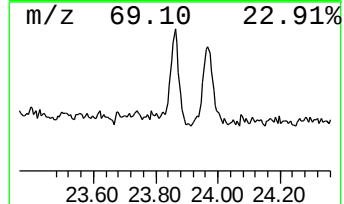
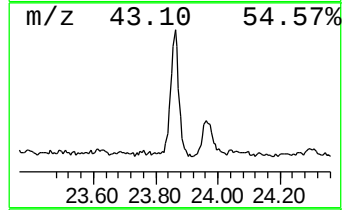
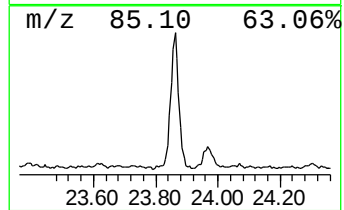
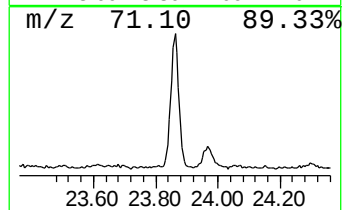
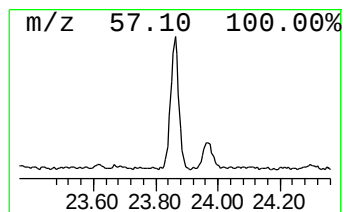
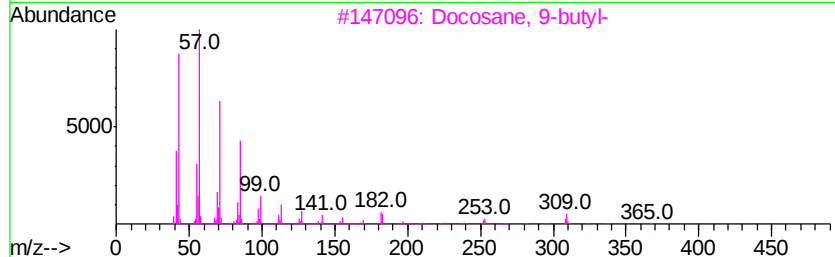
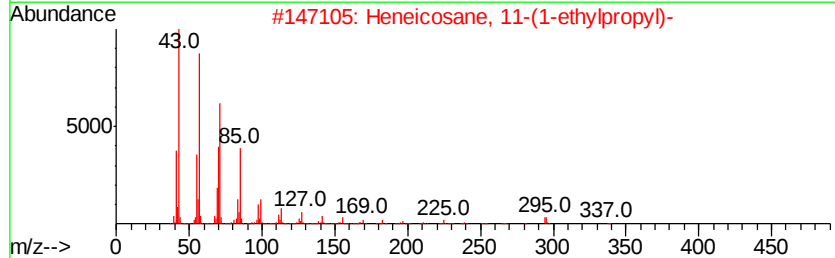
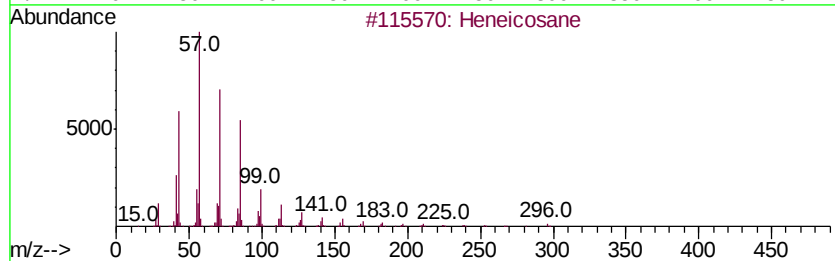
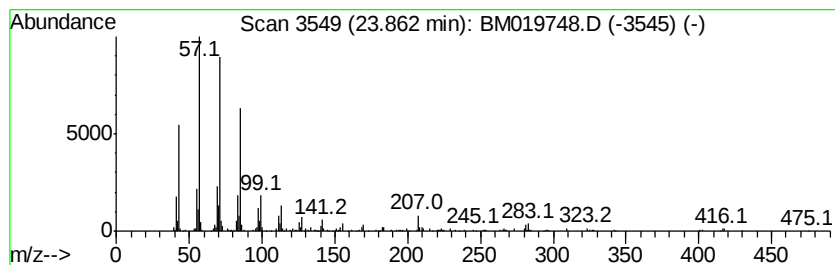
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.86	4.50 ng/ul	433097	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	90
4		Eicosane	282	C20H42	000112-95-8	90
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019748.D
Acq On : 05 Apr 2019 13:54
Operator : JU/SJ
Sample : K2218-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
1,1'-Biphenyl, 2-...	14.34	6.9	ng/ul	652430	3	14.22	1901310	20.0
n-Hexadecanoic acid	17.87	4.5	ng/ul	515446	4	16.99	2269110	20.0
Octadecanoic acid	19.17	3.4	ng/ul	373149	5	21.19	2219250	20.0
(DEL) Alkane: Cyc...	20.90	6.0	ng/ul	662338	5	21.19	2219250	20.0
Acetic acid, 2-[5...	21.93	2.4	ng/ul	262822	5	21.19	2219250	20.0
(DEL) Alkane: Str...	22.20	2.4	ng/ul	269158	5	21.19	2219250	20.0
(DEL) Alkane: Str...	22.69	3.4	ng/ul	328875	6	23.40	1924040	20.0
(DEL) Alkane: Str...	23.86	4.5	ng/ul	433097	6	23.40	1924040	20.0