

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
 Data File : BM019675.D
 Acq On : 02 Apr 2019 03:23
 Operator : JU/SJ
 Sample : K2119-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF5C2

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	3.122	20	23	36	rVB	43917	76166	2.64%	0.211%
2	3.716	120	124	130	rVB	15137	26278	0.91%	0.073%
3	4.034	174	178	183	rBV	49671	66978	2.32%	0.185%
4	4.434	242	246	252	rBV	23600	34550	1.20%	0.096%
5	4.716	289	294	299	rBV	15415	24991	0.87%	0.069%
6	4.769	299	303	307	rVB2	6691	10889	0.38%	0.030%
7	5.998	509	512	517	rVB5	3993	7052	0.24%	0.020%
8	6.757	635	641	663	rBV	285021	582616	20.22%	1.612%
9	6.928	664	670	689	rVV	250574	474631	16.47%	1.313%
10	7.104	694	700	714	rVV	376649	627824	21.79%	1.737%
11	7.569	772	779	790	rBV	796287	1260439	43.74%	3.488%
12	8.287	895	901	919	rBV	373779	697497	24.20%	1.930%
13	8.422	919	924	929	rVB	12151	20370	0.71%	0.056%
14	8.739	970	978	993	rBV	308999	585567	20.32%	1.620%
15	9.063	1029	1033	1040	rVB	15054	21358	0.74%	0.059%
16	9.451	1093	1099	1111	rBV	263995	481802	16.72%	1.333%
17	9.986	1182	1190	1211	rBV	371159	768845	26.68%	2.128%
18	10.345	1244	1251	1265	rBV	1095344	1905581	66.12%	5.273%
19	10.522	1272	1281	1302	rBV	238166	644692	22.37%	1.784%
20	11.975	1523	1528	1533	rVB6	3397	7238	0.25%	0.020%
21	13.027	1703	1707	1712	rBV2	4241	5658	0.20%	0.016%
22	13.186	1729	1734	1738	rBV3	1979	3387	0.12%	0.009%
23	13.651	1807	1813	1818	rBV	858681	1203790	41.77%	3.331%
24	13.698	1818	1821	1832	rVB	168550	249341	8.65%	0.690%
25	13.921	1849	1859	1876	rBV	954046	1396335	48.45%	3.864%
26	14.110	1887	1891	1896	rVB4	5849	8295	0.29%	0.023%
27	14.168	1896	1901	1905	rBV3	15684	27944	0.97%	0.077%
28	14.227	1905	1911	1923	rVB2	1709739	2554604	88.65%	7.069%
29	14.498	1950	1957	1974	rBV2	103640	344934	11.97%	0.954%
30	14.663	1981	1985	1988	rVB5	6553	9073	0.31%	0.025%
31	14.733	1995	1997	2006	rVB5	4574	8766	0.30%	0.024%
32	15.021	2040	2046	2051	rBV3	6926	11143	0.39%	0.031%
33	15.074	2051	2055	2060	rVB3	7425	11148	0.39%	0.031%
34	15.127	2060	2064	2066	rBV3	2719	3768	0.13%	0.010%

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35	15.233	2075	2082	2093	rBV	1278239	1855656	64.39%	5.135%
36	15.380	2102	2107	2118	rBV	244961	405306	14.06%	1.122%
37	15.468	2120	2122	2128	rVB4	16838	20877	0.72%	0.058%
38	15.692	2157	2160	2165	rBV5	2242	3461	0.12%	0.010%
39	15.786	2171	2176	2181	rBV4	5923	12270	0.43%	0.034%
40	15.939	2197	2202	2203	rBV2	9494	12905	0.45%	0.036%
41	15.974	2203	2208	2221	rVB	80454	163338	5.67%	0.452%
42	16.127	2230	2234	2237	rVB5	3789	5948	0.21%	0.016%
43	16.192	2242	2245	2249	rVB	4064	5236	0.18%	0.014%
44	16.274	2255	2259	2266	rBV	21465	30624	1.06%	0.085%
45	16.345	2266	2271	2274	rVV5	3338	5584	0.19%	0.015%
46	16.392	2274	2279	2286	rVB4	15944	23351	0.81%	0.065%
47	16.627	2317	2319	2323	rVB4	2488	2993	0.10%	0.008%
48	16.733	2333	2337	2339	rBV2	6499	9694	0.34%	0.027%
49	16.780	2342	2345	2349	rVB2	8487	10935	0.38%	0.030%
50	16.892	2360	2364	2367	rVB4	8084	12363	0.43%	0.034%
51	16.992	2373	2381	2391	rBV	2067924	2881788	100.00%	7.974%
52	17.086	2391	2397	2408	rVV2	1326399	1918972	66.59%	5.310%
53	17.157	2408	2409	2415	rVV4	8525	12493	0.43%	0.035%
54	17.198	2415	2416	2420	rVB3	2760	2897	0.10%	0.008%
55	17.274	2425	2429	2430	rBV4	4927	5528	0.19%	0.015%
56	17.368	2439	2445	2453	rBV8	16477	30856	1.07%	0.085%
57	17.468	2459	2462	2467	rBV6	7580	11813	0.41%	0.033%
58	17.539	2469	2474	2480	rVB5	31200	44111	1.53%	0.122%
59	17.721	2502	2505	2508	rBV4	6972	10076	0.35%	0.028%
60	17.751	2508	2510	2515	rVB4	7353	10937	0.38%	0.030%
61	17.792	2515	2517	2519	rVB3	4785	3229	0.11%	0.009%
62	17.827	2519	2523	2524	rBV3	3932	4829	0.17%	0.013%
63	17.851	2524	2527	2528	rBV3	12563	11204	0.39%	0.031%
64	17.886	2528	2533	2543	rBV	359792	519991	18.04%	1.439%
65	18.162	2577	2580	2588	rBV9	15066	37563	1.30%	0.104%
66	18.256	2592	2596	2598	rBV4	28938	35669	1.24%	0.099%
67	18.433	2623	2626	2629	rVB5	7081	6918	0.24%	0.019%
68	18.474	2631	2633	2634	rBV2	3967	3224	0.11%	0.009%
69	18.556	2643	2647	2654	rBV9	7449	17857	0.62%	0.049%
70	18.651	2661	2663	2667	rBV5	6459	9104	0.32%	0.025%
71	18.715	2672	2674	2675	rBV2	4324	2887	0.10%	0.008%

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72	18.751	2676	2680	2685	rBV2	61583	77326	2.68%	0.214%
73	18.809	2686	2690	2693	rBV5	13959	17544	0.61%	0.049%
74	19.027	2722	2727	2729	rBV4	28150	47995	1.67%	0.133%
75	19.086	2735	2737	2741	rVB5	27961	31285	1.09%	0.087%
76	19.174	2744	2752	2753	rBV2	165221	249010	8.64%	0.689%
77	19.192	2753	2755	2761	rVB	232063	299358	10.39%	0.828%
78	19.356	2778	2783	2785	rBV2	193893	259951	9.02%	0.719%
79	19.398	2785	2790	2801	rVB	1508081	2184404	75.80%	6.045%
80	19.533	2811	2813	2817	rVB4	14363	13717	0.48%	0.038%
81	19.933	2878	2881	2886	rVB	58589	63758	2.21%	0.176%
82	20.050	2898	2901	2904	rVB2	36704	38059	1.32%	0.105%
83	20.127	2912	2914	2917	rVB4	17554	13877	0.48%	0.038%
84	20.427	2962	2965	2970	rBV	81059	93719	3.25%	0.259%
85	20.486	2972	2975	2979	rVB	47661	56866	1.97%	0.157%
86	20.739	3016	3018	3022	rVB3	33438	31003	1.08%	0.086%
87	20.897	3041	3045	3052	rBV2	419947	559499	19.41%	1.548%
88	21.103	3077	3080	3083	rBV	115968	122429	4.25%	0.339%
89	21.197	3091	3096	3108	rBV	2217940	2881064	99.97%	7.972%
90	21.333	3116	3119	3124	rBV	138578	143145	4.97%	0.396%
91	21.444	3134	3138	3142	rVB	273932	314809	10.92%	0.871%
92	21.756	3188	3191	3195	rBV	218922	249999	8.68%	0.692%
93	22.015	3232	3235	3240	rBV	101529	134196	4.66%	0.371%
94	22.209	3264	3268	3274	rVB	276656	361727	12.55%	1.001%
95	22.333	3285	3289	3295	rVB	265193	332842	11.55%	0.921%
96	22.697	3347	3351	3356	rVB	310343	438968	15.23%	1.215%
97	23.256	3440	3446	3454	rBV3	1074096	1969915	68.36%	5.451%
98	23.397	3464	3470	3481	rVB	1339733	2417040	83.87%	6.688%
99	23.874	3547	3551	3559	rVB	235829	408799	14.19%	1.131%

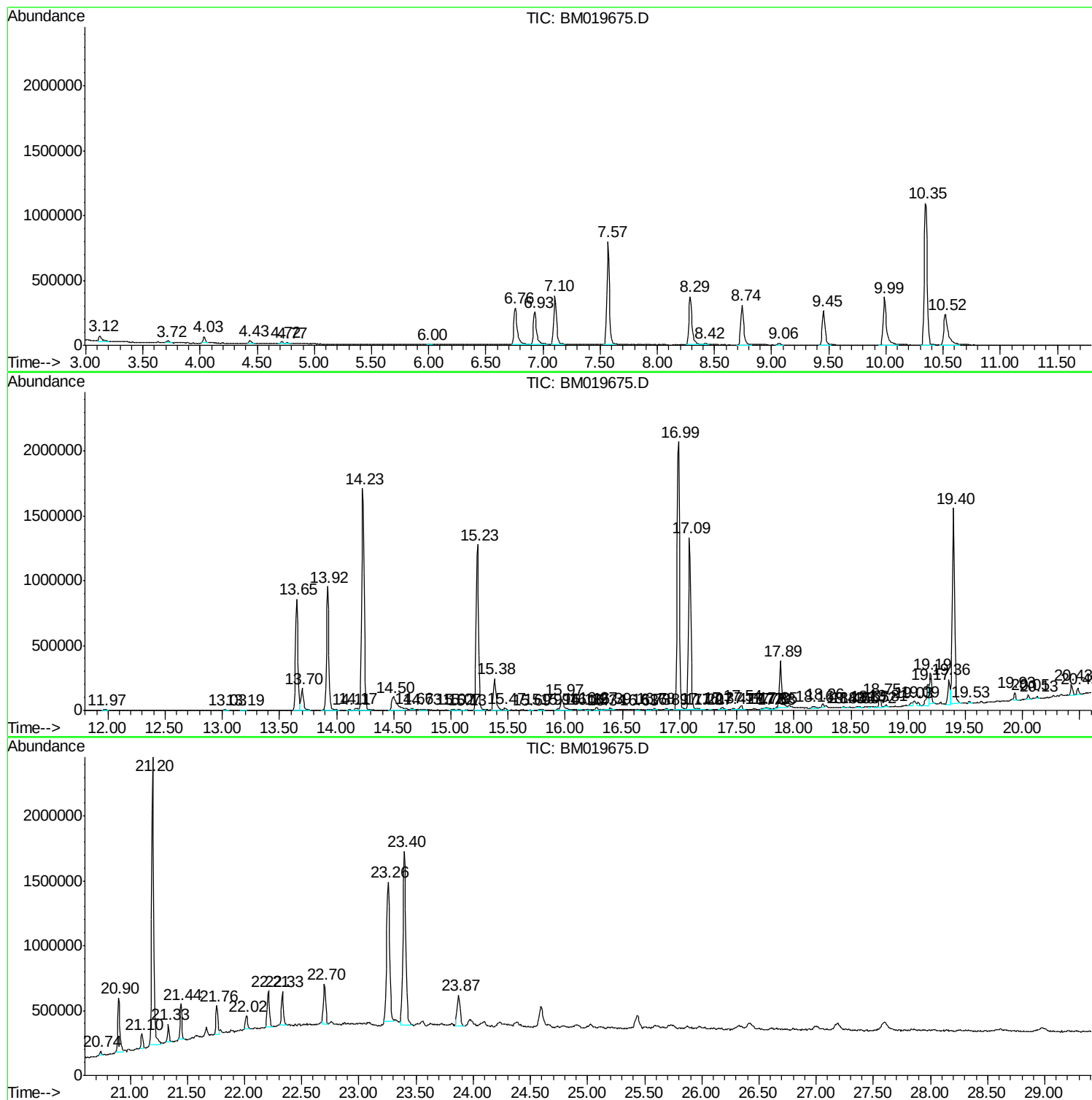
Sum of corrected areas: 36138341

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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



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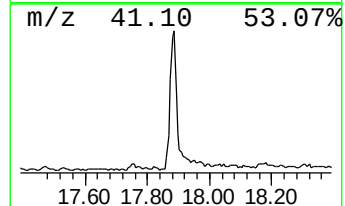
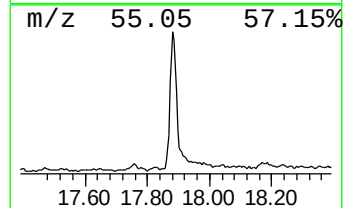
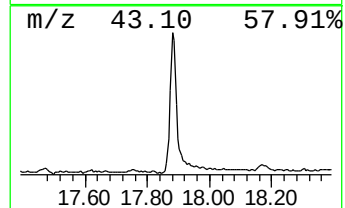
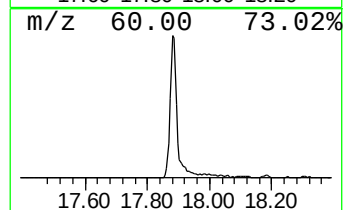
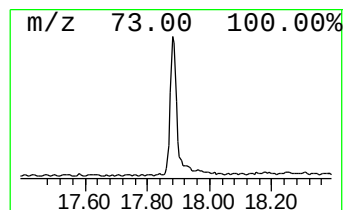
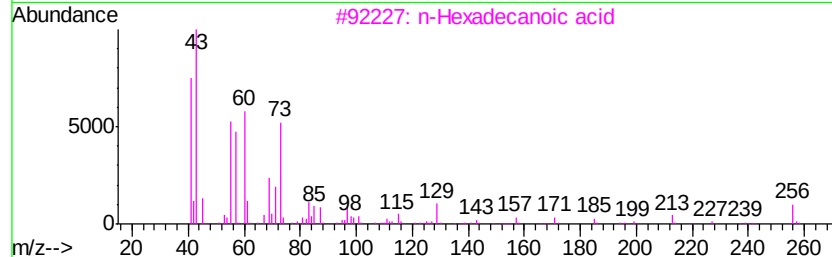
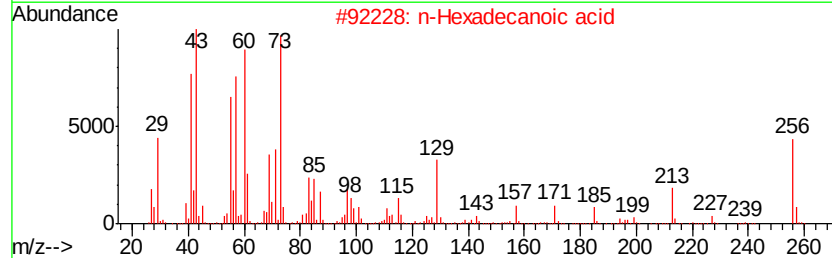
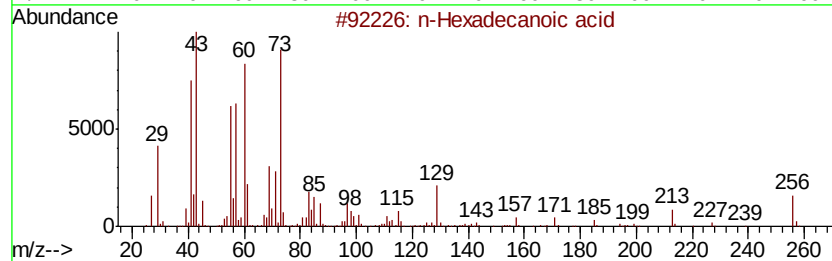
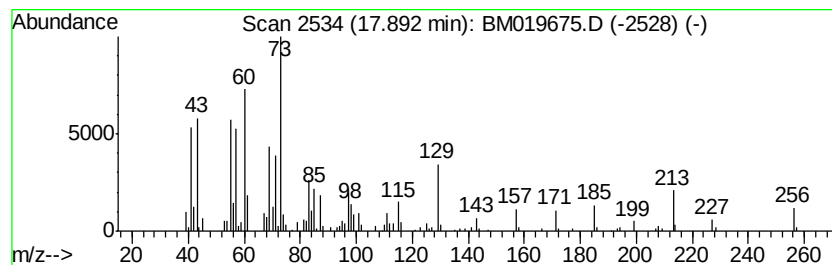
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.89	3.61 ng/ul	519991	Phenanthrene-d10		16.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	91



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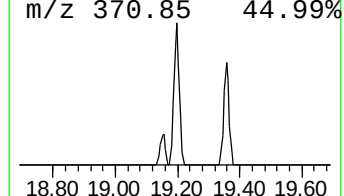
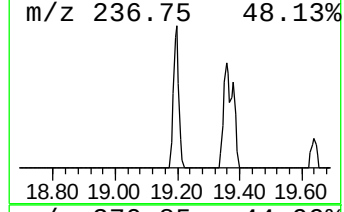
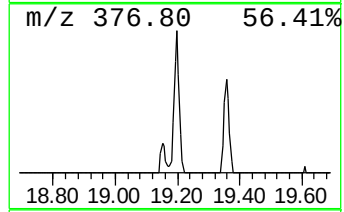
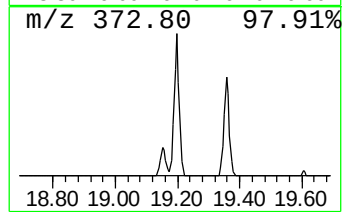
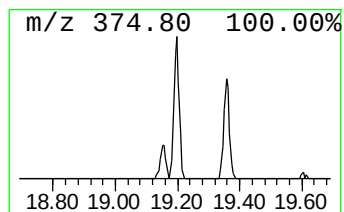
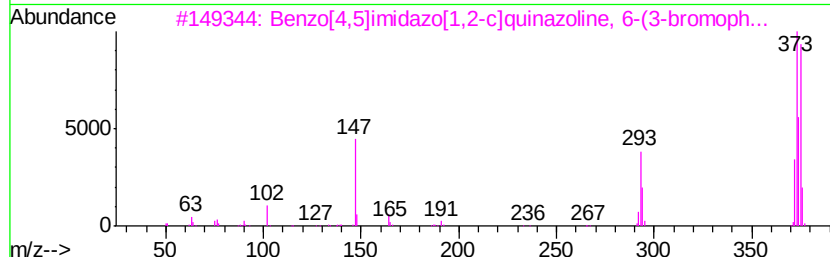
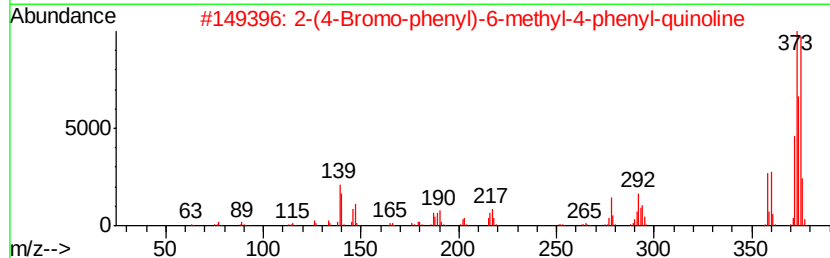
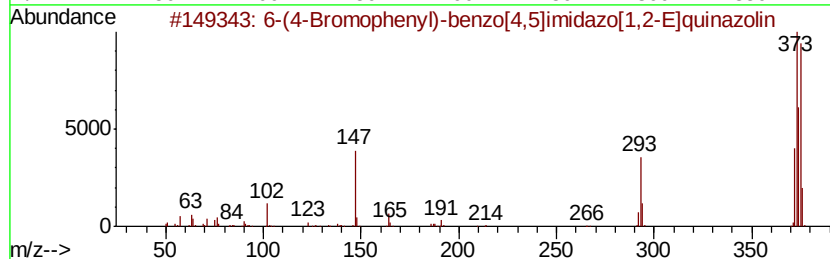
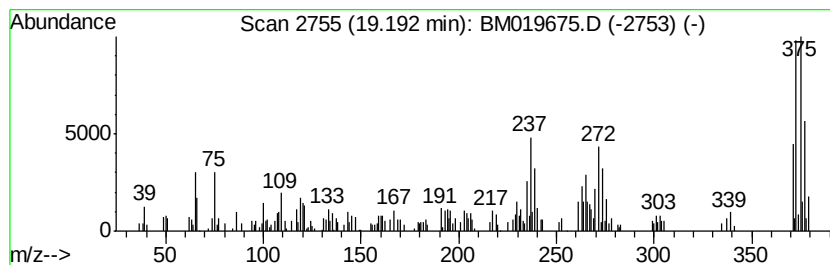
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	2.08 ng/ul	299358	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-(4-Bromophenyl)-benzo[4,5]imid...	373	C20H12BrN3	313233-59-9	35
2		2-(4-Bromo-phenyl)-6-methyl-4-ph...	373	C22H16BrN	071858-09-8	17
3		Benzo[4,5]imidazo[1,2-c]quinazol...	373	C20H12BrN3	077123-53-6	16
4		9(10H)-Acridinone, 2,4,5,7-tetra...	375	C13H5N5O9	033963-94-9	14
5		Benzene, 1-benzoyl-4-(3,4,5-trim...	375	C23H21N04	304668-83-5	9



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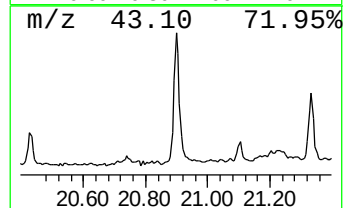
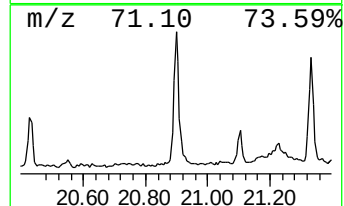
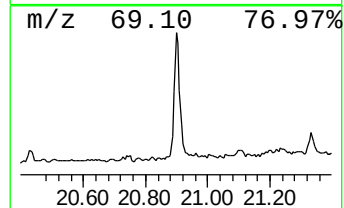
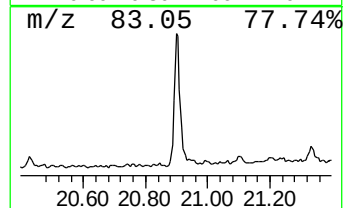
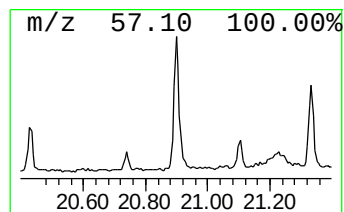
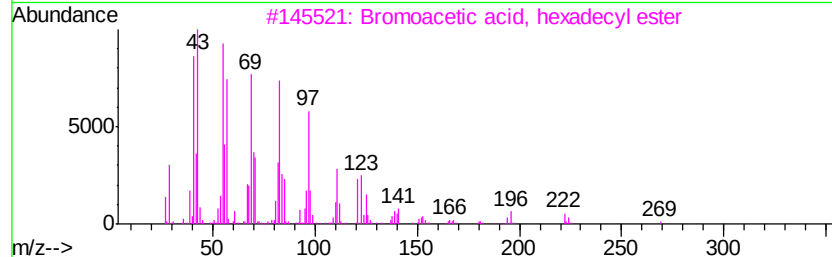
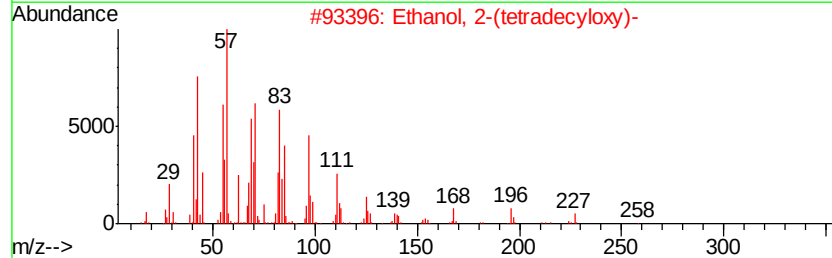
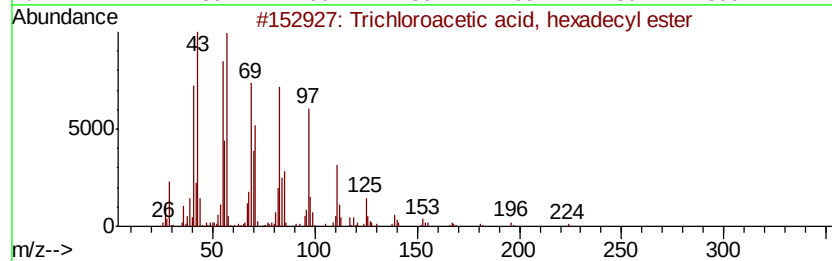
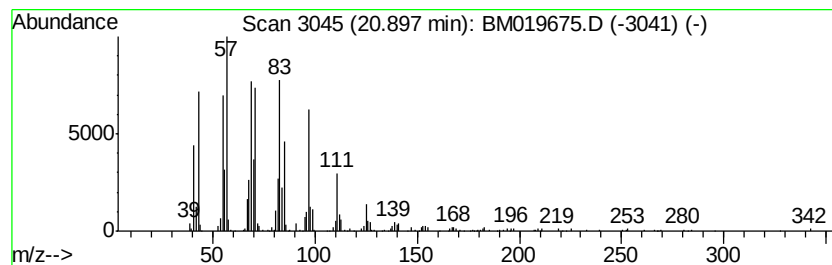
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Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	3.88 ng/ul	559499	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	74
2		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	70
3		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	64
4		11-Tricosene	322	C23H46	052078-56-5	64
5		Trihexadecyl borate	735	C48H99BO3	002665-11-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

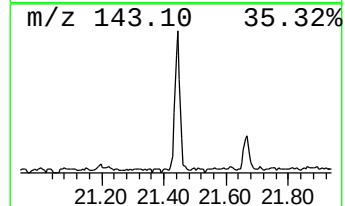
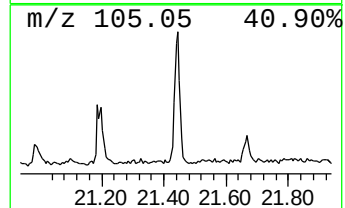
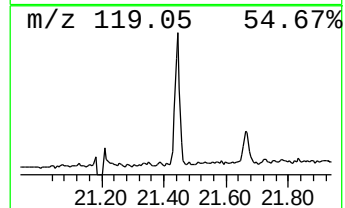
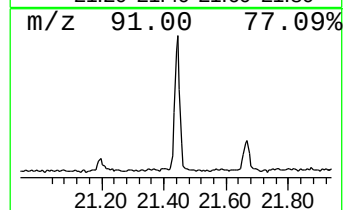
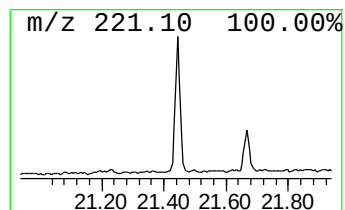
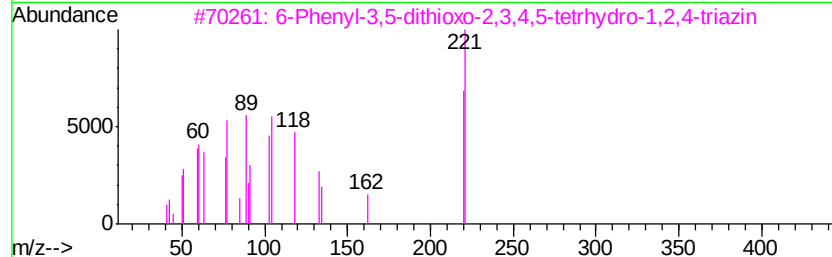
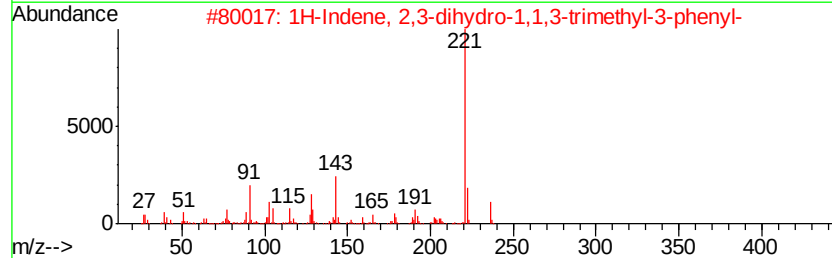
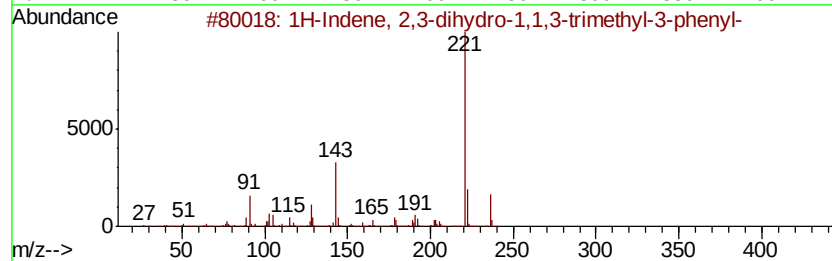
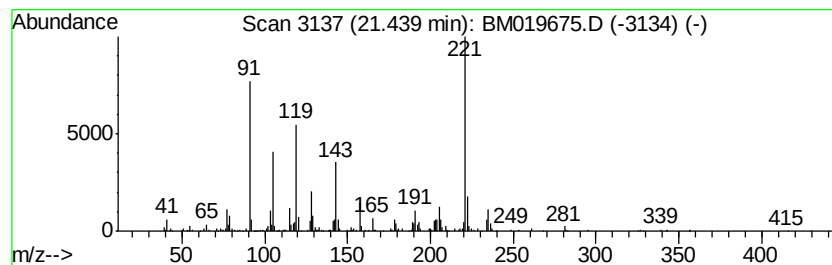
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.44	2.19 ng/ul	314809	Chrysene-d12	21.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236 C18H20	003910-35-8	50
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	236 C18H20	003910-35-8	49
3	6-Phenyl-3,5-dithioxo-2,3,4,5-te...	221 C9H7N3S2	038119-57-2	42
4	Benz[ilisoquinoline, 3,6,8-trime...	221 C16H15N	061171-16-2	38
5	4-Hydroxy-beta-phenylcinnamonitrile	221 C15H11NO	016281-90-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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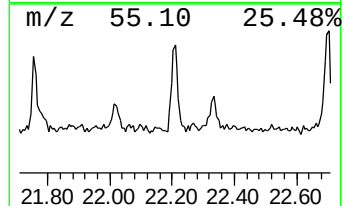
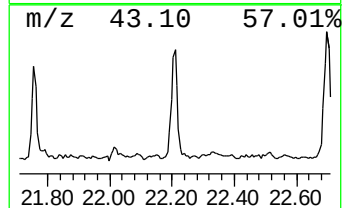
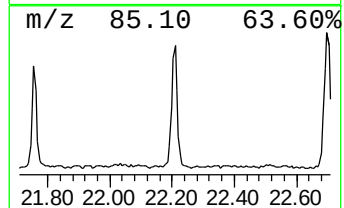
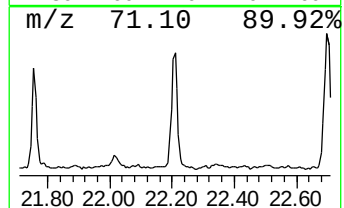
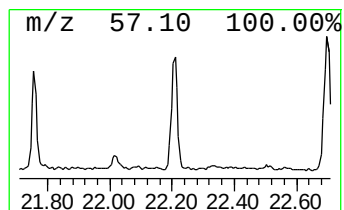
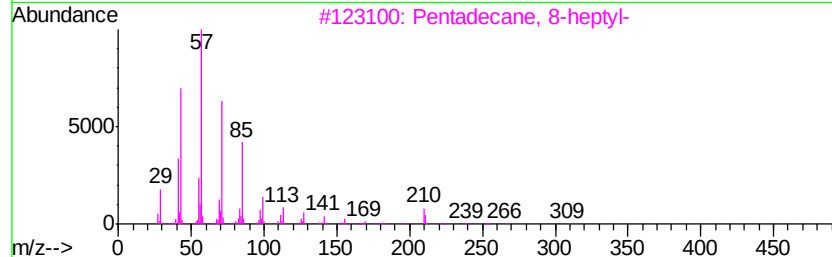
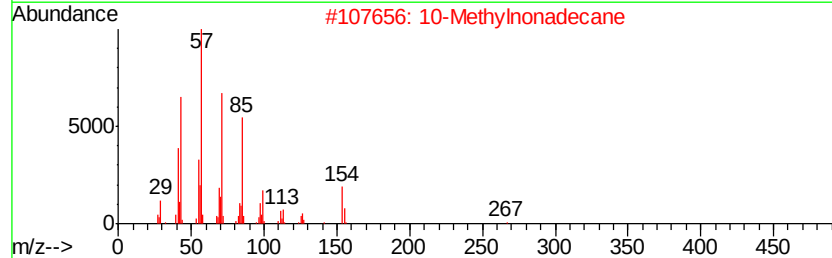
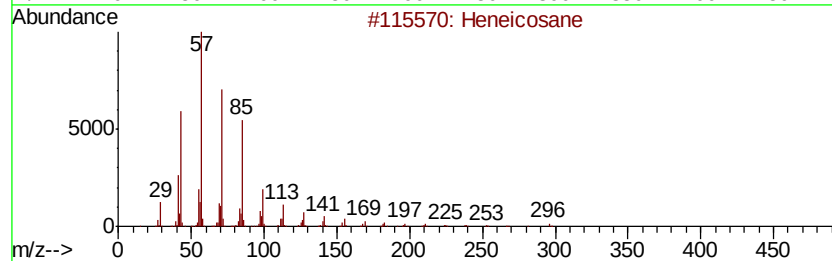
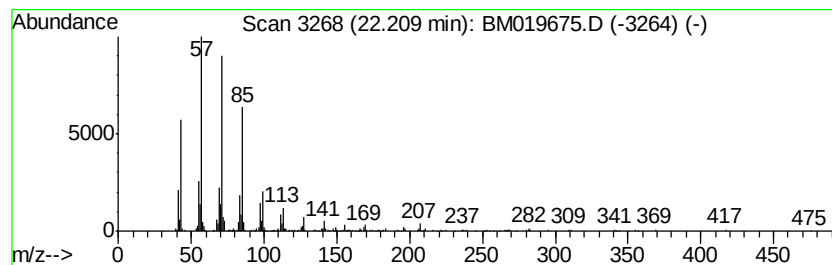
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Quant Title : SVOA CALIBRATION

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.
22.21	2.51 ng/ul	361727	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	87
2		10-Methylnonadecane	282	C20H42	056862-62-5	86
3		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

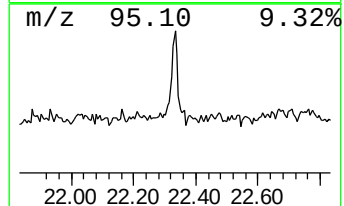
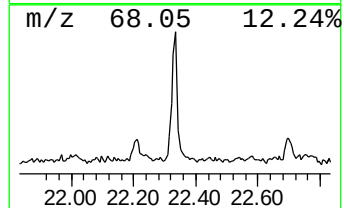
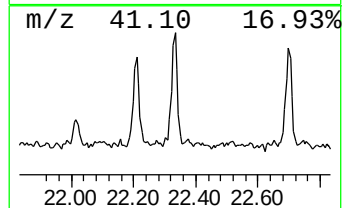
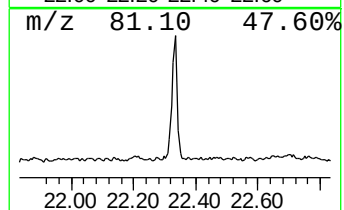
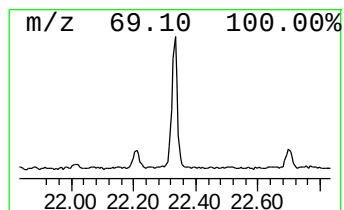
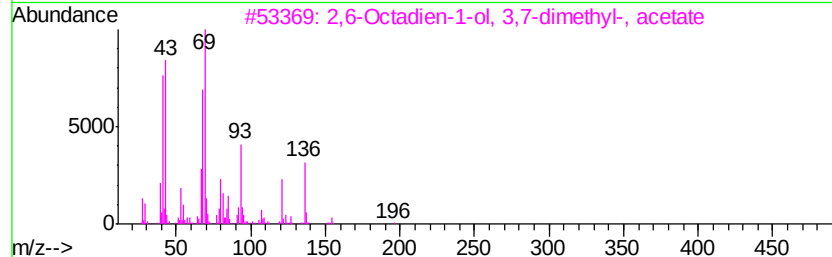
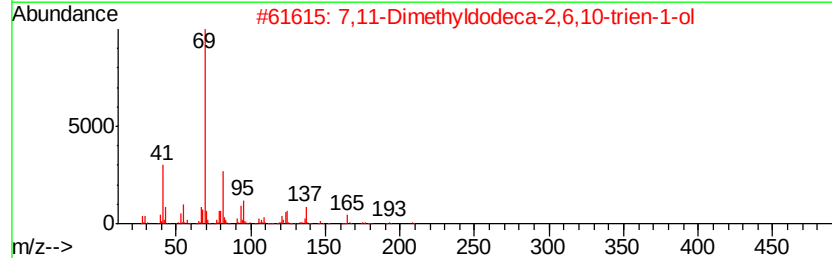
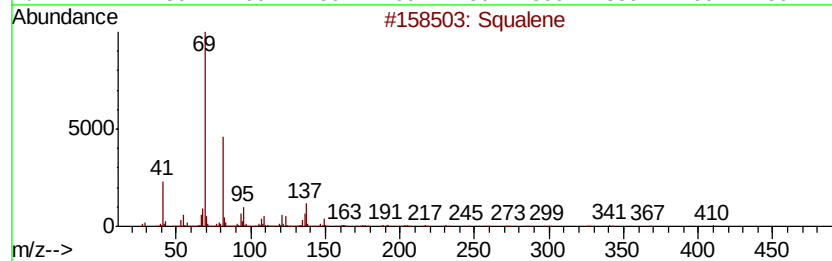
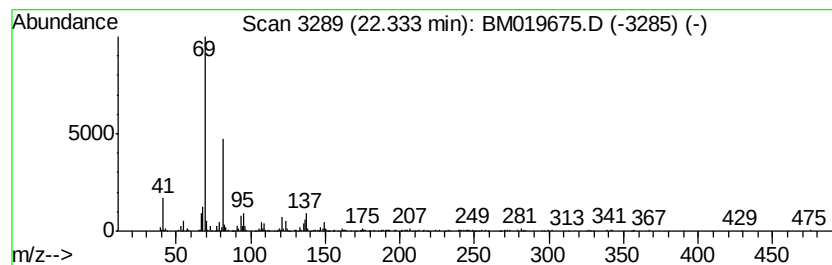
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.33	2.75 ng/ul	332842	Perylene-d12	23.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	007683-64-9	91
2	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
3	2,6-Octadien-1-ol, 3,7-dimethyl-...	196	C12H20O2	016409-44-2	64
4	Carbonic acid, methyl ester, [(E...	280	C17H28O3	1000164-38-7	64
5	Trideca-1,3,7,11-tetraene-1,1-di...	268	C18H24N2	1000159-88-9	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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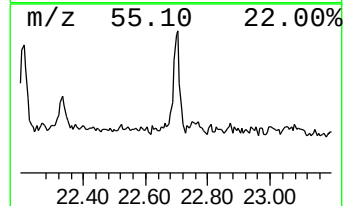
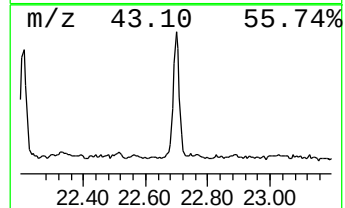
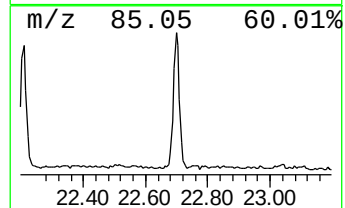
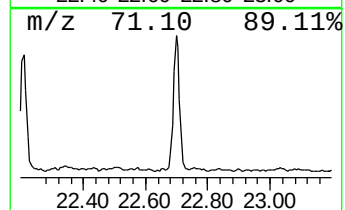
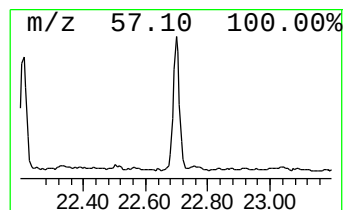
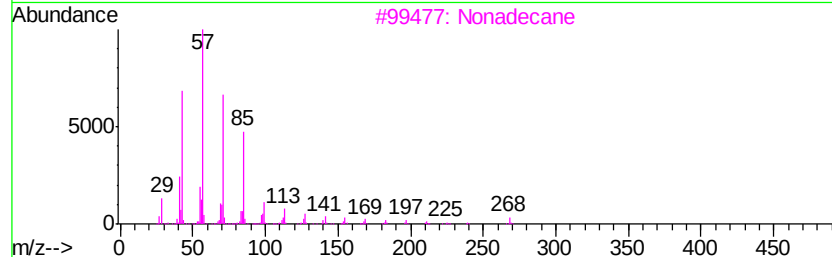
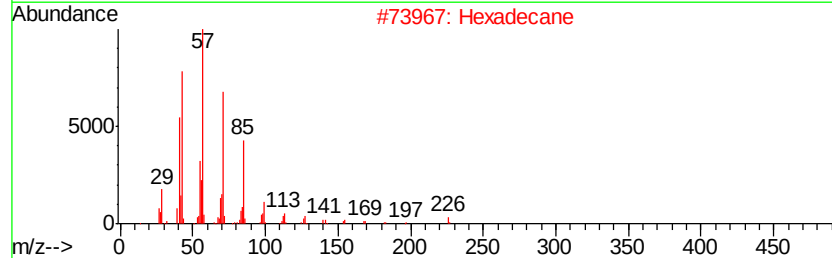
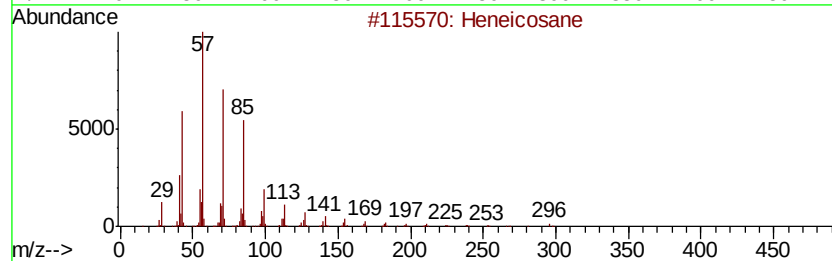
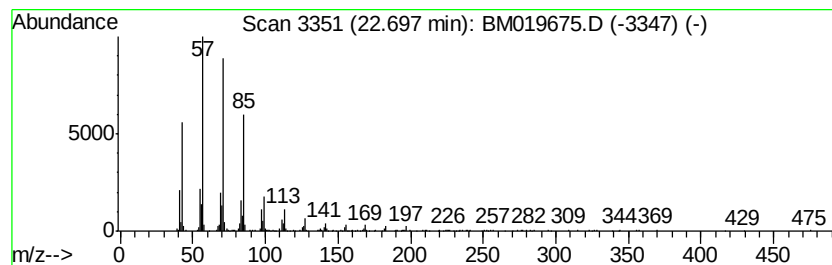
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	3.63 ng/ul	438968	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexadecane	226	C16H34	000544-76-3	91
3		Nonadecane	268	C19H40	000629-92-5	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Dodecane	170	C12H26	000112-40-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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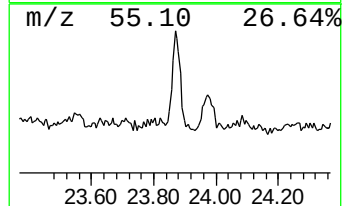
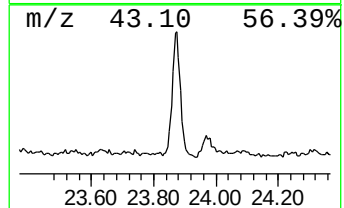
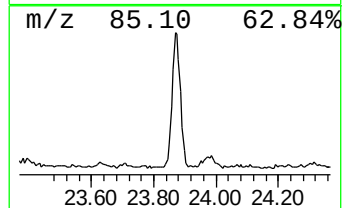
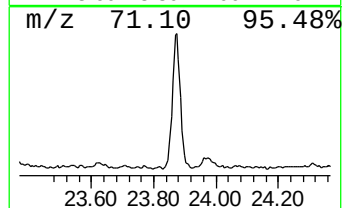
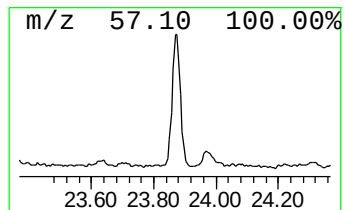
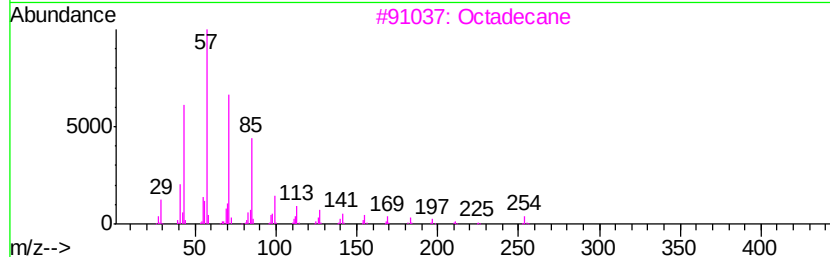
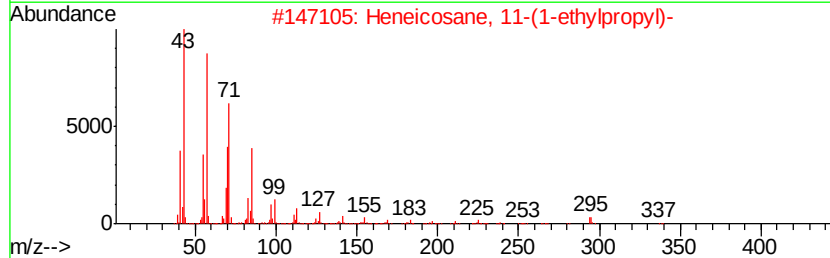
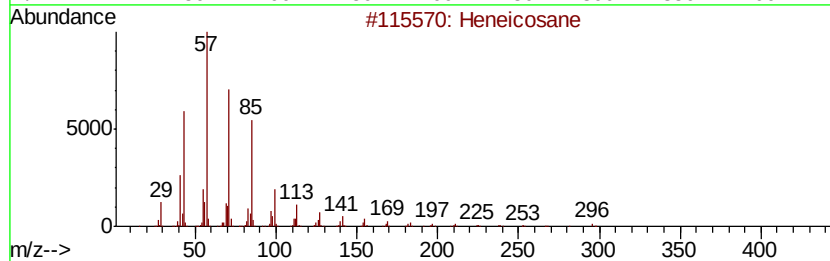
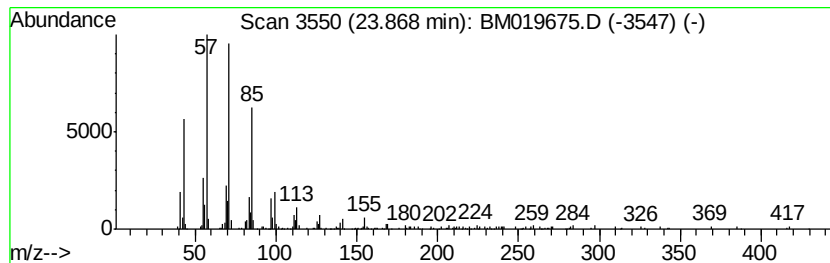
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	3.38 ng/ul	408799	Perylene-d12	23.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
3		Octadecane	254	C18H38	000593-45-3	87
4		Eicosane	282	C20H42	000112-95-8	87
5		Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019675.D
Acq On : 02 Apr 2019 03:23
Operator : JU/SJ
Sample : K2119-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.89	3.6	ng/ul	519991	4	16.99	2881790	20.0
unknown-01	19.19	2.1	ng/ul	299358	5	21.20	2881060	20.0
Trichloroacetic a...	20.90	3.9	ng/ul	559499	5	21.20	2881060	20.0
1H-Indene, 2,3-di...	21.44	2.2	ng/ul	314809	5	21.20	2881060	20.0
(DEL) Alkane: Str...	22.21	2.5	ng/ul	361727	5	21.20	2881060	20.0
Squalene	22.33	2.8	ng/ul	332842	6	23.40	2417040	20.0
(DEL) Alkane: Str...	22.70	3.6	ng/ul	438968	6	23.40	2417040	20.0
(DEL) Alkane: Str...	23.87	3.4	ng/ul	408799	6	23.40	2417040	20.0