

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
 Data File : BM024346.D
 Acq On : 28 Dec 2019 13:12
 Operator : JU
 Sample : K6278-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C53

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-BM121719MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.987	15	17	22	rBV3	21394	27987	0.67%	0.053%
2	3.481	98	101	110	rVB	55623	85788	2.07%	0.161%
3	3.593	116	120	127	rVB	21851	42266	1.02%	0.079%
4	3.675	131	134	141	rVB	25739	37462	0.90%	0.070%
5	3.904	169	173	179	rBV	64264	87949	2.12%	0.165%
6	4.310	238	242	247	rVB2	27459	36878	0.89%	0.069%
7	4.581	284	288	293	rBV	30601	50641	1.22%	0.095%
8	5.093	370	375	384	rBV	18549	35957	0.87%	0.068%
9	5.457	432	437	444	rVB4	16312	27939	0.67%	0.052%
10	6.616	629	634	652	rVB	320836	698205	16.81%	1.311%
11	6.769	655	660	674	rVV	302274	527799	12.71%	0.991%
12	6.951	685	691	702	rBV	375033	666815	16.05%	1.253%
13	7.045	702	707	717	rVB7	18418	48842	1.18%	0.092%
14	7.410	763	769	784	rBV	839551	1392917	33.53%	2.616%
15	8.145	888	894	910	rBV	355323	691593	16.65%	1.299%
16	8.257	910	913	920	rVV4	16723	30766	0.74%	0.058%
17	8.569	960	966	975	rBV	345714	650595	15.66%	1.222%
18	8.639	975	978	982	rVB3	17497	27241	0.66%	0.051%
19	8.998	1031	1039	1043	rVB4	10877	19055	0.46%	0.036%
20	9.286	1080	1088	1102	rBV	286657	539319	12.98%	1.013%
21	9.827	1174	1180	1196	rBV	370237	802714	19.32%	1.508%
22	10.180	1229	1240	1246	rBV	1237983	2132054	51.32%	4.005%
23	10.227	1246	1248	1256	rVB	49284	69993	1.68%	0.131%
24	10.351	1263	1269	1288	rBV	209994	519902	12.52%	0.977%
25	11.222	1411	1417	1421	rBV3	14191	23787	0.57%	0.045%
26	11.633	1480	1487	1492	rVB3	24297	37800	0.91%	0.071%
27	11.869	1520	1527	1538	rBV	34621	66573	1.60%	0.125%
28	12.086	1557	1564	1574	rBV	22563	39209	0.94%	0.074%
29	12.910	1697	1704	1713	rVB	40106	62472	1.50%	0.117%
30	13.257	1756	1763	1770	rVB5	15637	36903	0.89%	0.069%
31	13.398	1782	1787	1792	rVB3	23404	40354	0.97%	0.076%
32	13.451	1792	1796	1799	rBV2	18536	25084	0.60%	0.047%
33	13.504	1799	1805	1810	rVV	979226	1384916	33.34%	2.601%
34	13.551	1810	1813	1821	rVV	137180	214788	5.17%	0.403%

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Integration Parameters: LSCINT.P

Integrator: RTE
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35	13.763	1843	1849	1862	rBV	988188	1487714	35.81%	2.794%
36	13.968	1877	1884	1885	rBV3	15844	24286	0.58%	0.046%
37	14.004	1886	1890	1896	rVV2	47179	72323	1.74%	0.136%
38	14.074	1896	1902	1912	rVV	1938556	2842775	68.43%	5.340%
39	14.357	1945	1950	1969	rBV2	113789	376616	9.07%	0.707%
40	14.492	1969	1973	1978	rVB	23637	32892	0.79%	0.062%
41	14.545	1978	1982	1985	rBV5	19781	29380	0.71%	0.055%
42	14.710	2006	2010	2015	rVB6	12789	22430	0.54%	0.042%
43	14.962	2049	2053	2058	rVB	43037	53345	1.28%	0.100%
44	15.080	2067	2073	2080	rBV	1458141	2013951	48.48%	3.783%
45	15.245	2096	2101	2110	rBV	246074	442609	10.65%	0.831%
46	15.327	2111	2115	2118	rVV3	19922	36086	0.87%	0.068%
47	15.439	2129	2134	2144	rVV2	21405	42851	1.03%	0.080%
48	15.586	2152	2159	2167	rVB8	17505	40609	0.98%	0.076%
49	15.674	2169	2174	2179	rVB5	13475	21121	0.51%	0.040%
50	15.833	2195	2201	2211	rBV3	53610	99532	2.40%	0.187%
51	16.386	2291	2295	2297	rBV3	16079	23656	0.57%	0.044%
52	16.509	2310	2316	2322	rBV5	26533	50412	1.21%	0.095%
53	16.580	2322	2328	2332	rVV4	19153	35377	0.85%	0.066%
54	16.627	2332	2336	2339	rVV	60531	82123	1.98%	0.154%
55	16.668	2339	2343	2350	rVB7	17219	34479	0.83%	0.065%
56	16.833	2365	2371	2376	rBV	2277213	3243497	78.08%	6.092%
57	16.874	2376	2378	2383	rVV	258481	342168	8.24%	0.643%
58	16.933	2383	2388	2401	rVV2	1377807	2092405	50.37%	3.930%
59	17.039	2403	2406	2411	rVB7	13075	23886	0.57%	0.045%
60	17.174	2424	2429	2433	rVB4	15397	25597	0.62%	0.048%
61	17.256	2438	2443	2444	rBV4	15836	19479	0.47%	0.037%
62	17.362	2457	2461	2466	rVB	49390	54910	1.32%	0.103%
63	17.645	2506	2509	2514	rVB6	14650	20712	0.50%	0.039%
64	17.715	2516	2521	2525	rBV2	57355	84911	2.04%	0.159%
65	17.762	2525	2529	2538	rVV2	233292	335753	8.08%	0.631%
66	17.903	2549	2553	2557	rBV2	66134	108908	2.62%	0.205%
67	17.945	2557	2560	2567	rVB	46564	68509	1.65%	0.129%
68	18.056	2575	2579	2586	rBV3	47725	77324	1.86%	0.145%
69	18.227	2604	2608	2614	rVV	56692	87258	2.10%	0.164%
70	18.280	2614	2617	2626	rVB10	20426	38218	0.92%	0.072%
71	18.474	2647	2650	2656	rVV6	19965	34650	0.83%	0.065%

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72	18.527	2656	2659	2663	rVV2	25781	33516	0.81%	0.063%
73	18.568	2663	2666	2670	rVV3	21717	29613	0.71%	0.056%
74	18.645	2675	2679	2683	rVV	53505	81071	1.95%	0.152%
75	18.697	2684	2688	2693	rVV2	66913	99928	2.41%	0.188%
76	18.739	2693	2695	2699	rVB3	24502	29239	0.70%	0.055%
77	18.792	2700	2704	2710	rBV4	28680	59807	1.44%	0.112%
78	18.909	2719	2724	2732	rVB	615055	815407	19.63%	1.532%
79	18.986	2734	2737	2740	rVB	20537	21023	0.51%	0.039%
80	19.056	2746	2749	2755	rBV6	63867	94114	2.27%	0.177%
81	19.245	2775	2781	2784	rBV	1894399	2566372	61.78%	4.821%
82	19.274	2784	2786	2792	rVB	503641	616060	14.83%	1.157%
83	19.356	2797	2800	2806	rVB4	38855	70484	1.70%	0.132%
84	19.609	2839	2843	2845	rBV3	34990	54096	1.30%	0.102%
85	19.827	2877	2880	2883	rVB	72350	73193	1.76%	0.137%
86	19.886	2887	2890	2894	rVB2	46698	52695	1.27%	0.099%
87	20.327	2962	2965	2969	rBV	117753	121252	2.92%	0.228%
88	20.791	3039	3044	3049	rBV2	712716	974119	23.45%	1.830%
89	20.986	3074	3077	3080	rBV	261308	281603	6.78%	0.529%
90	21.050	3082	3088	3092	rVV	3037489	4131497	99.45%	7.760%
91	21.086	3092	3094	3099	rVB	311071	367203	8.84%	0.690%
92	21.227	3115	3118	3123	rVB	560434	587376	14.14%	1.103%
93	21.644	3185	3189	3196	rBV	1004450	1269632	30.56%	2.385%
94	22.086	3259	3264	3271	rBV	1237151	1557208	37.49%	2.925%
95	22.556	3339	3344	3349	rBV2	1618137	2442529	58.80%	4.588%
96	23.038	3421	3426	3430	rBV	1408242	2349835	56.57%	4.414%
97	23.085	3430	3434	3441	rVB	1350136	2105628	50.69%	3.955%
98	23.168	3443	3448	3464	rVB2	2227291	4154140	100.00%	7.803%
99	23.680	3530	3535	3542	rVB	864709	1537424	37.01%	2.888%
100	24.362	3647	3651	3658	rVB	481351	957197	23.04%	1.798%

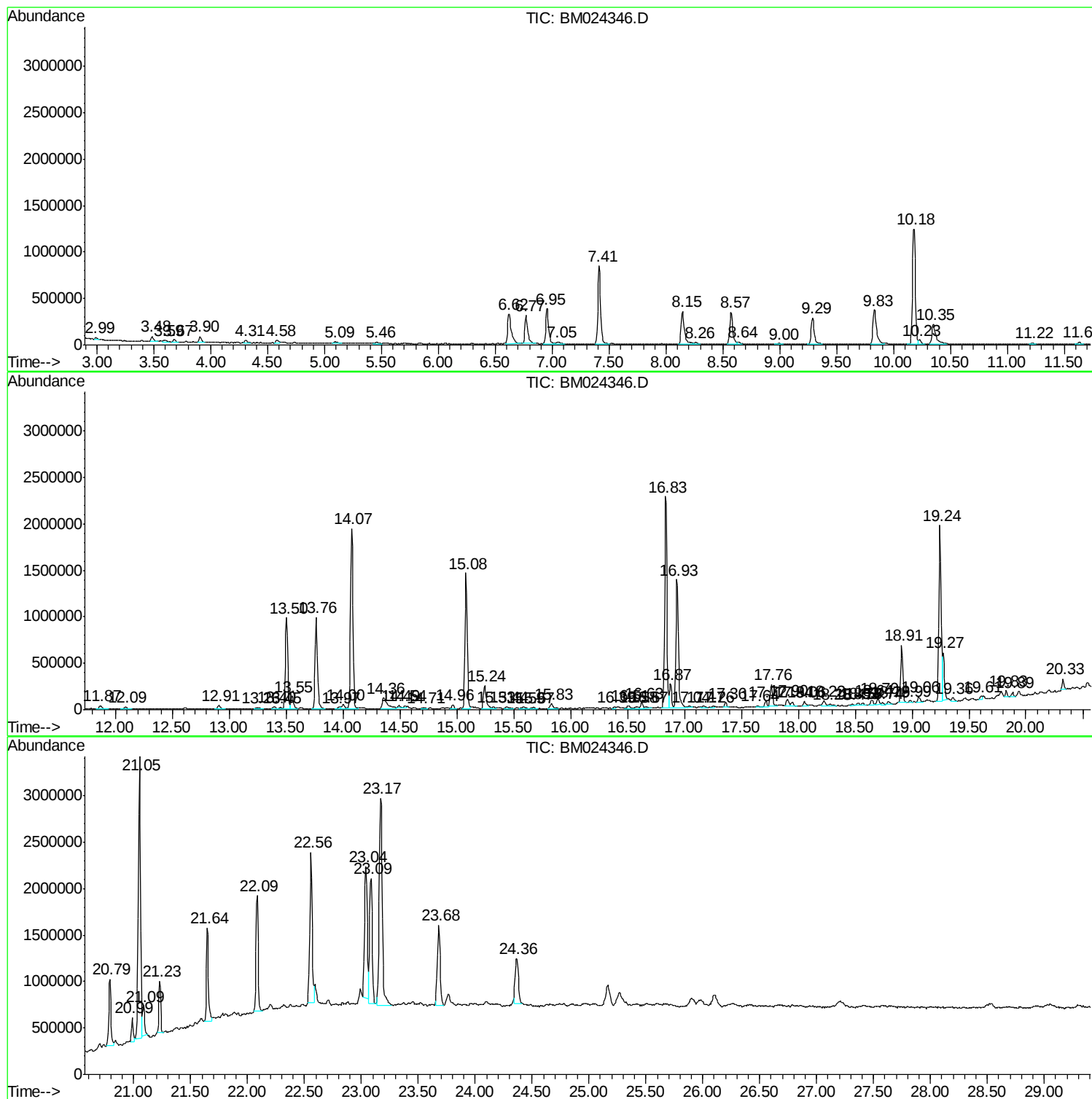
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



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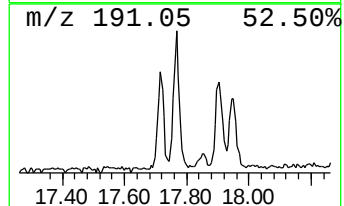
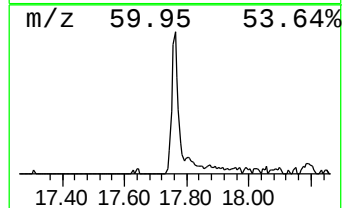
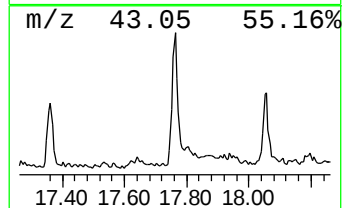
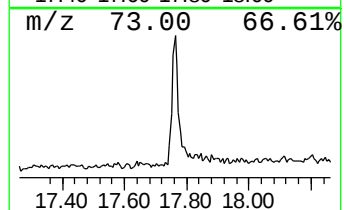
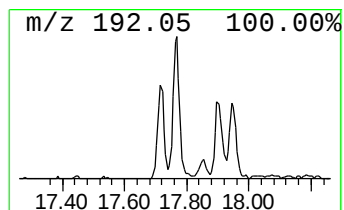
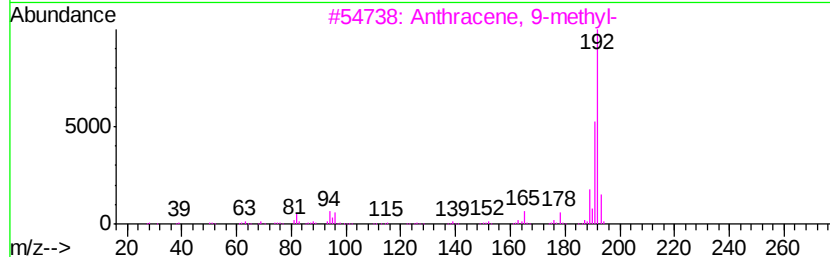
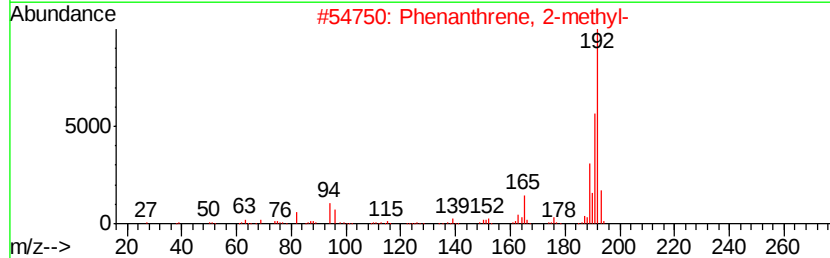
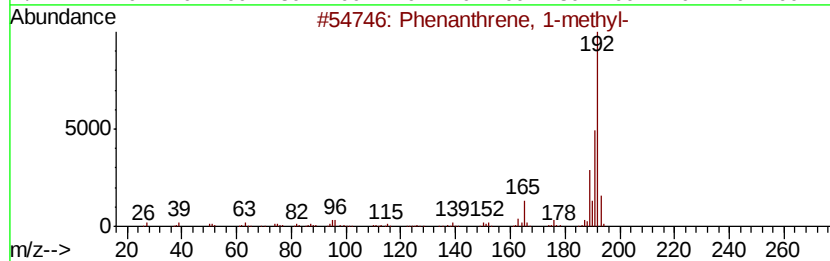
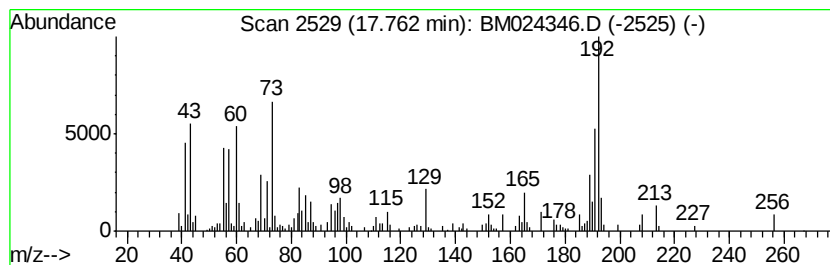
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.76	2.07 ng/ul	335753	Phenanthrene-d10	16.83		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95	
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91	
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91	
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91	
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91	



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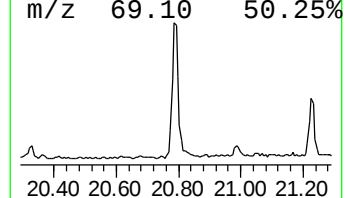
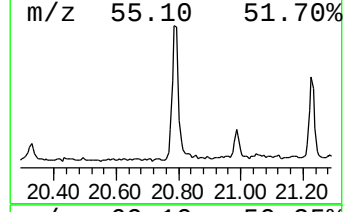
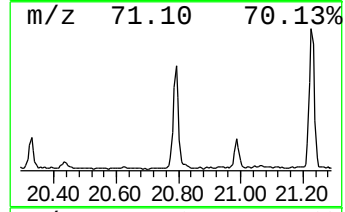
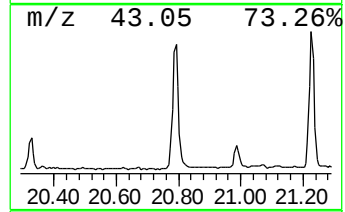
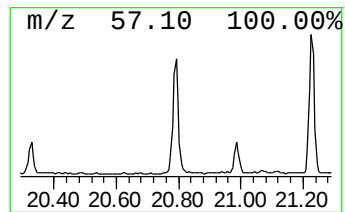
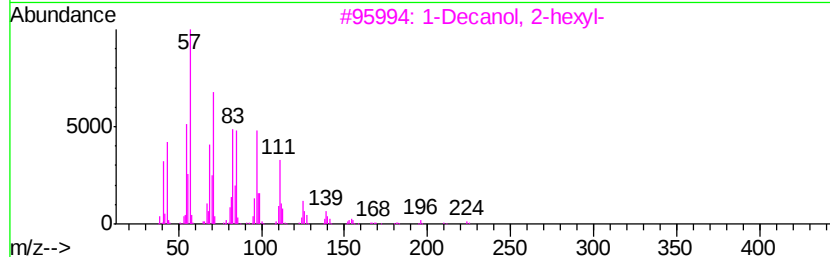
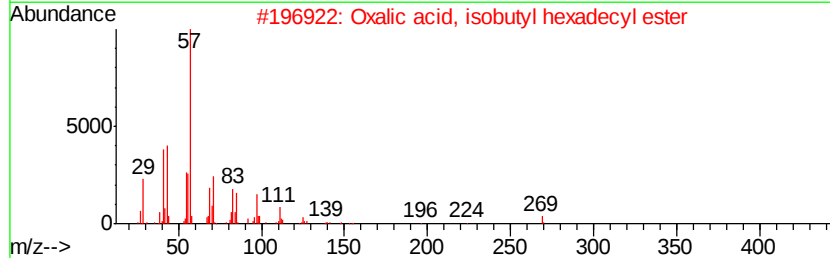
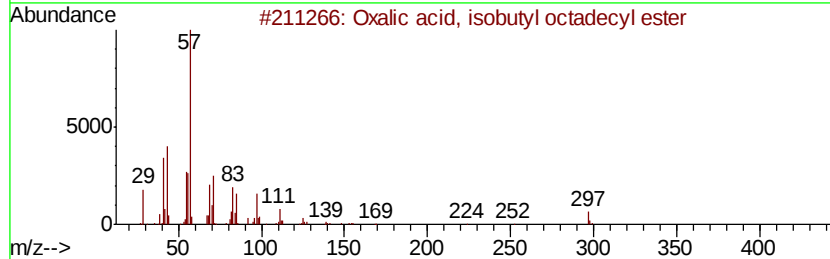
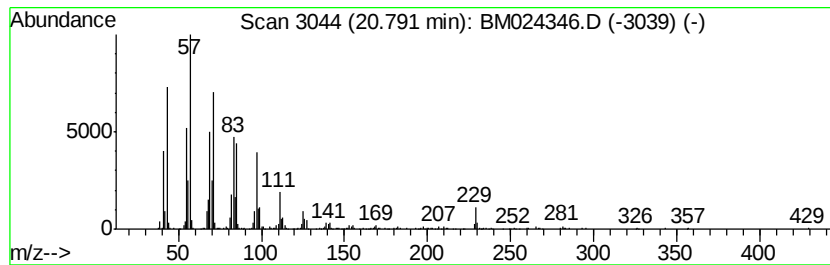
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Oxalic acid, isobutyl octadecyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	4.72 ng/ul	974119	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	91
2		Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
3		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	83
5		Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	83



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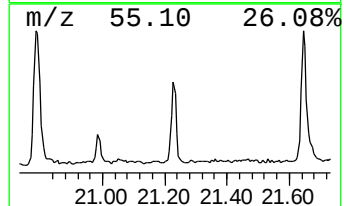
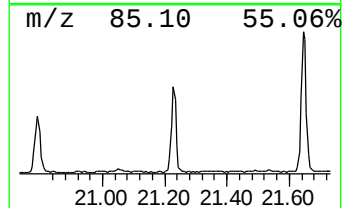
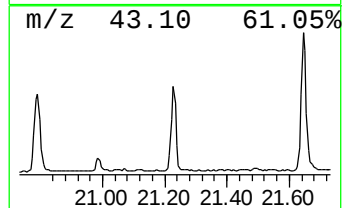
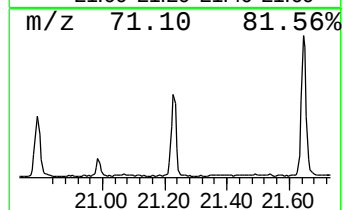
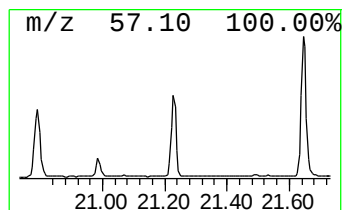
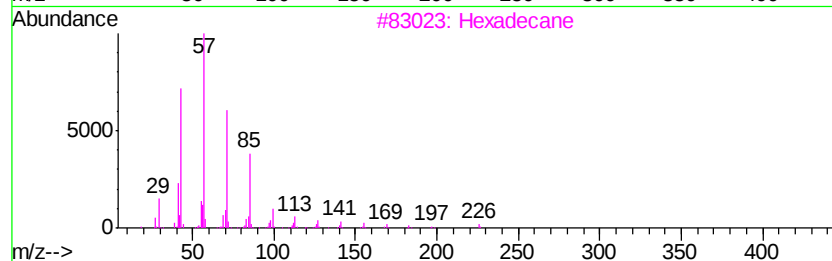
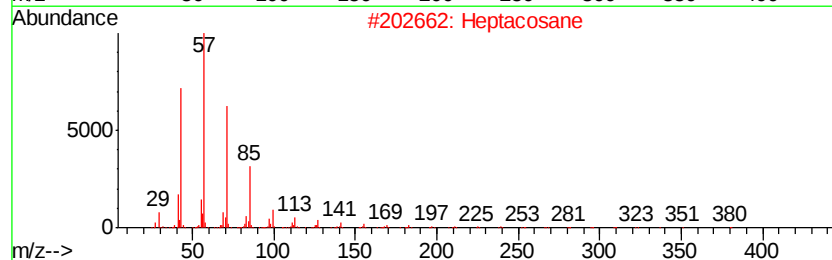
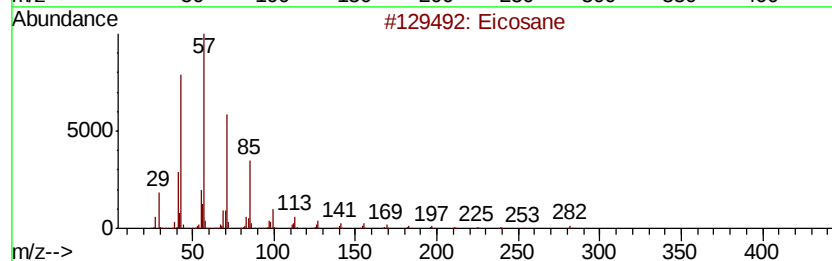
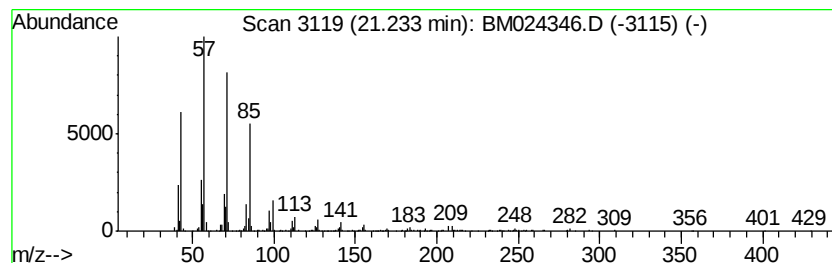
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.23	2.84 ng/ul	587376	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		Heptacosane	380	C27H56	000593-49-7	87
3		Hexadecane	226	C16H34	000544-76-3	86
4		Pentadecane	212	C15H32	000629-62-9	74
5		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024346.D
Acq On : 28 Dec 2019 13:12
Operator : JU
Sample : K6278-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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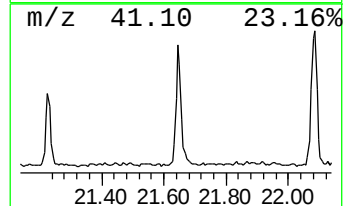
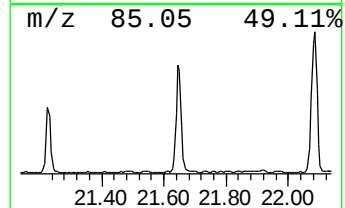
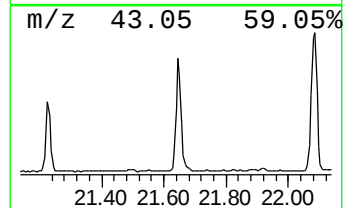
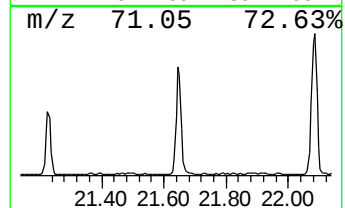
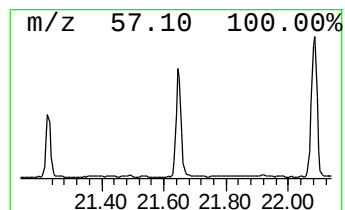
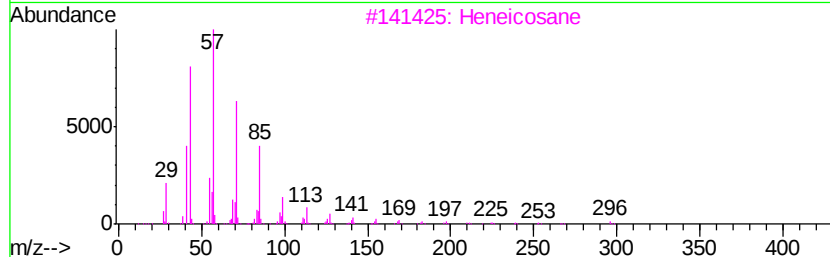
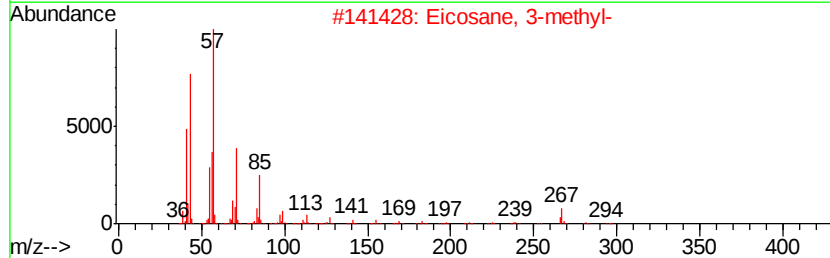
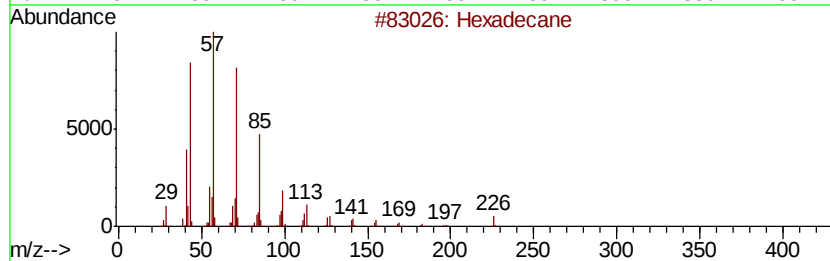
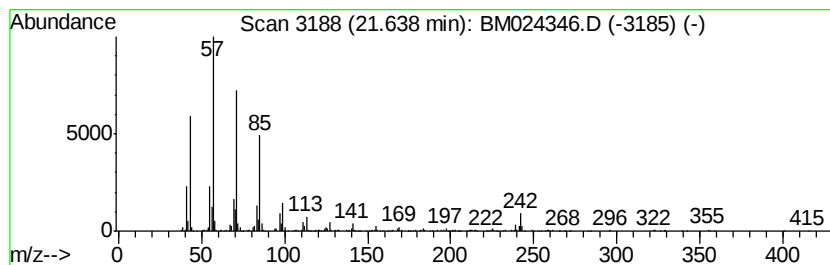
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.64	6.15 ng/ul	1269630	Chrysene-d12	21.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Eicosane, 3-methyl-	296	C21H44	006418-46-8	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024346.D
Acq On : 28 Dec 2019 13:12
Operator : JU
Sample : K6278-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C53

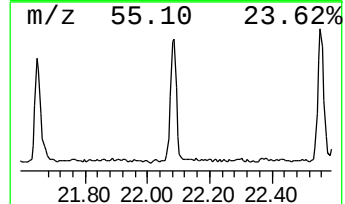
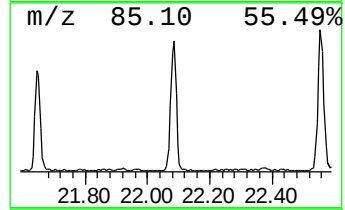
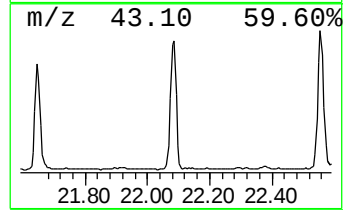
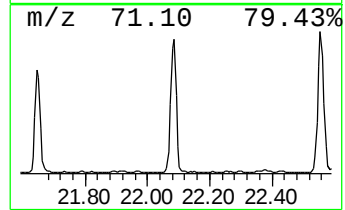
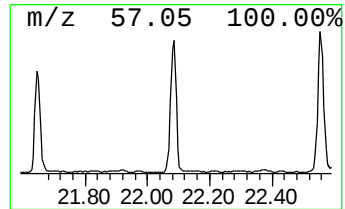
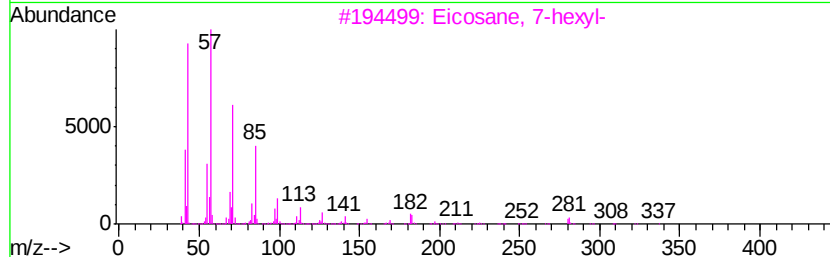
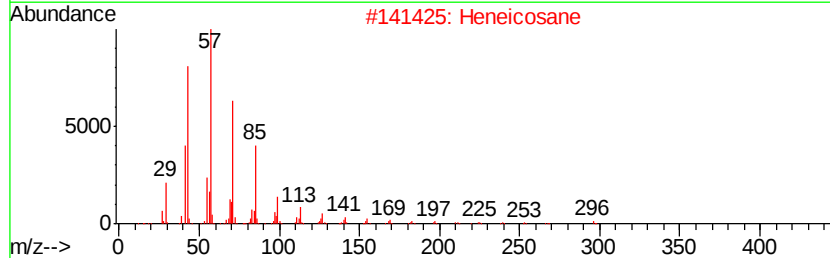
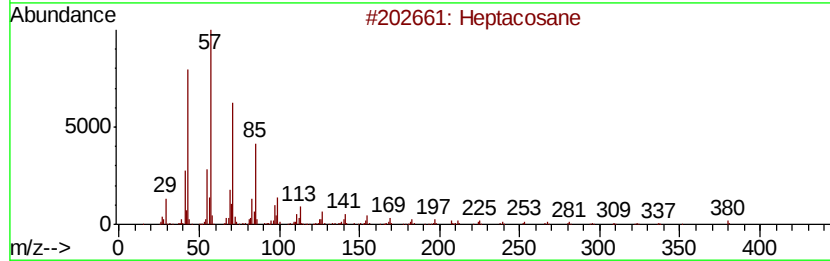
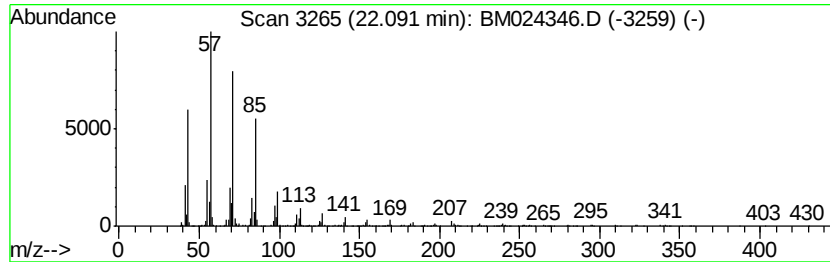
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.09	7.54 ng/ul	1557210	Chrysene-d12	21.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Heneicosane		296	C21H44	000629-94-7	91
3	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	91
4	Hexatriacontane		507	C36H74	000630-06-8	91
5	Heptacosane		380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024346.D
Acq On : 28 Dec 2019 13:12
Operator : JU
Sample : K6278-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C53

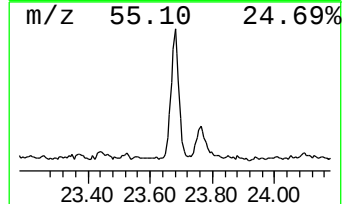
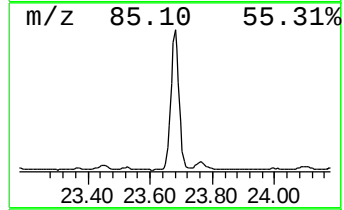
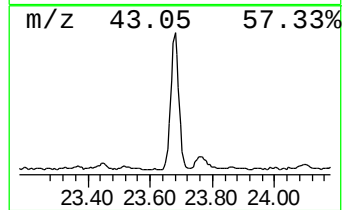
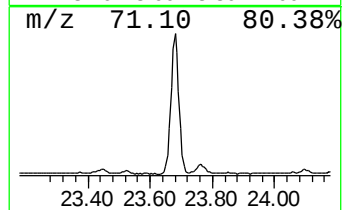
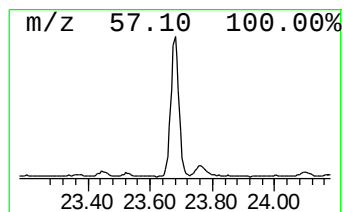
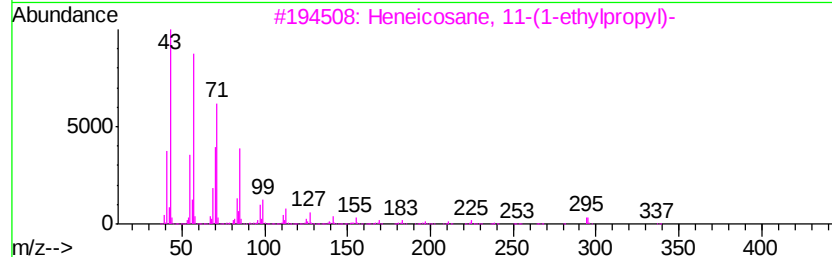
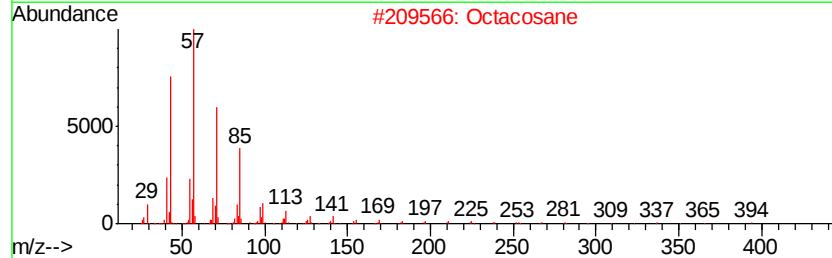
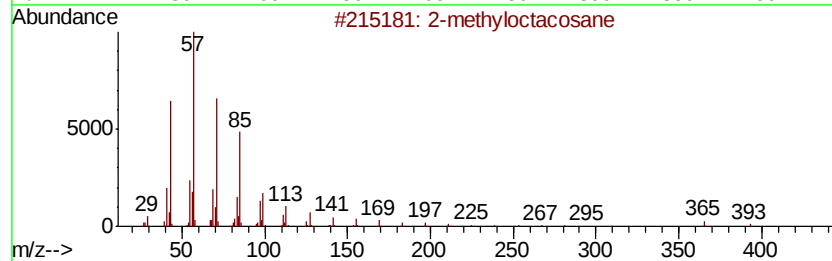
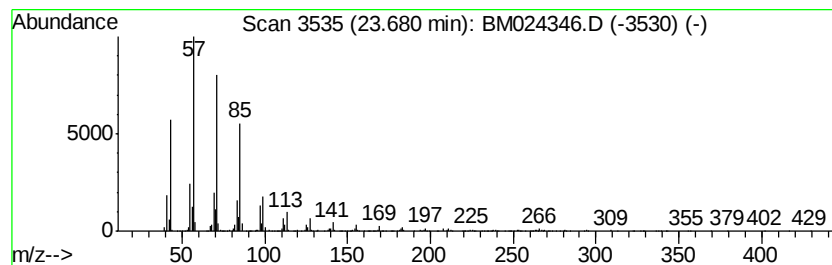
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.68	7.40 ng/ul	1537420	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
5		Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122819\
Data File : BM024346.D
Acq On : 28 Dec 2019 13:12
Operator : JU
Sample : K6278-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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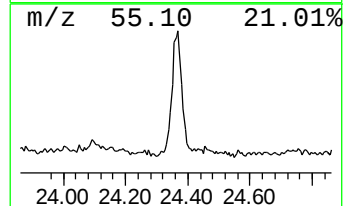
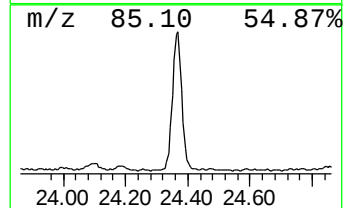
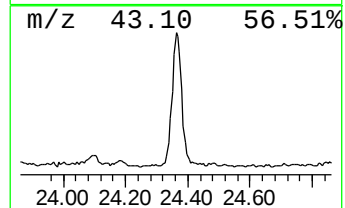
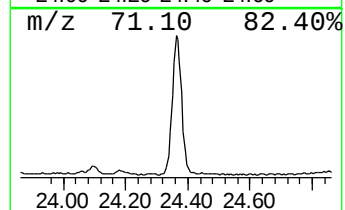
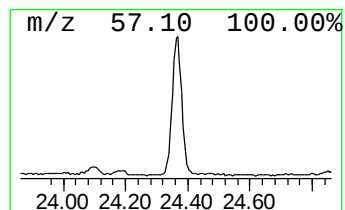
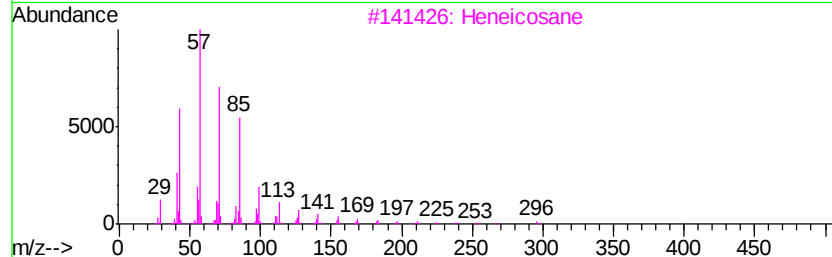
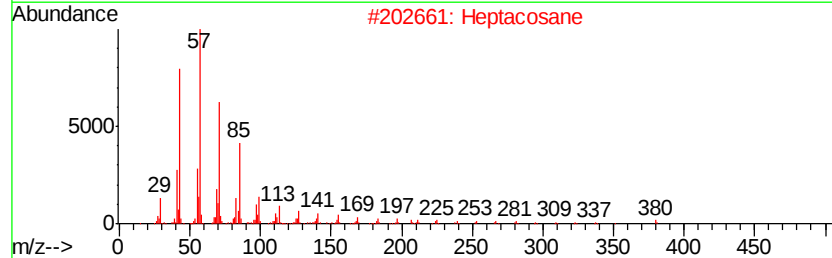
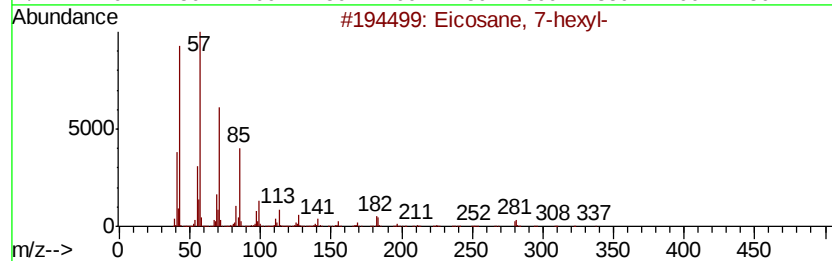
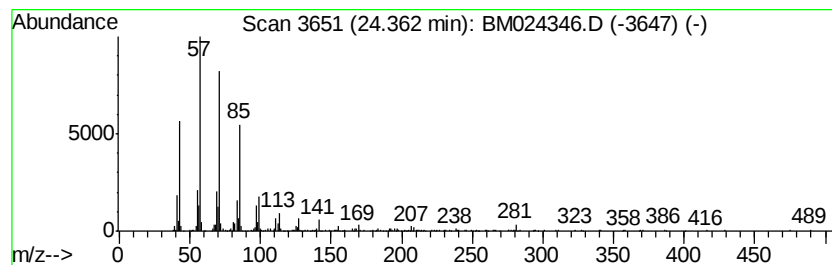
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.36	4.61 ng/ul	957197	Perylene-d12	23.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122819\
Data File : BM024346.D
Acq On : 28 Dec 2019 13:12
Operator : JU
Sample : K6278-06
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C53

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.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
Phenanthrene, 1-m...	17.76	2.1	ng/ul	335753	4	16.83	3243500	20.0
Oxalic acid, isob...	20.79	4.7	ng/ul	974119	5	21.05	4131500	20.0
(DEL) Alkane: Str...	21.23	2.8	ng/ul	587376	5	21.05	4131500	20.0
(DEL) Alkane: Str...	21.64	6.2	ng/ul	1269630	5	21.05	4131500	20.0
(DEL) Alkane: Str...	22.09	7.5	ng/ul	1557210	5	21.05	4131500	20.0
(DEL) Alkane: Str...	23.68	7.4	ng/ul	1537420	6	23.17	4154140	20.0
(DEL) Alkane: Str...	24.36	4.6	ng/ul	957197	6	23.17	4154140	20.0