

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025758.D
 Acq On : 25 Mar 2020 09:19
 Operator : CG/JU
 Sample : L1938-18
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB792

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-BM031420MA.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	3.140	39	43	48	rBV	52744	68953	0.90%	0.065%
2	3.846	159	163	171	rVB	49768	69326	0.91%	0.065%
3	4.740	310	315	321	rBV2	34053	51086	0.67%	0.048%
4	6.751	647	657	670	rVB	988152	1523074	19.96%	1.434%
5	6.916	678	685	697	rBV	736265	1148512	15.05%	1.081%
6	7.104	711	717	727	rVB	1035803	1589161	20.82%	1.496%
7	7.569	788	796	803	rBV	886539	1358593	17.80%	1.279%
8	8.275	910	916	929	rBV	1187257	1800660	23.59%	1.695%
9	8.710	980	990	998	rBV	964408	1533836	20.10%	1.444%
10	8.892	1016	1021	1027	rBV2	51576	74957	0.98%	0.071%
11	9.187	1065	1071	1079	rVB2	58094	82492	1.08%	0.078%
12	9.428	1104	1112	1121	rBV	768742	1231714	16.14%	1.160%
13	9.963	1196	1203	1212	rBV	1261698	2023652	26.51%	1.905%
14	10.334	1258	1266	1271	rBV	1216070	1966663	25.77%	1.851%
15	10.381	1271	1274	1280	rVB	167137	261771	3.43%	0.246%
16	10.469	1282	1289	1305	rBV	1150119	1982584	25.98%	1.866%
17	12.004	1544	1550	1556	rBV	66116	102641	1.34%	0.097%
18	12.222	1582	1587	1595	rVB	39682	65961	0.86%	0.062%
19	13.627	1820	1826	1831	rVV	2227453	3028681	39.68%	2.851%
20	13.898	1864	1872	1881	rBV	2549033	3838191	50.29%	3.613%
21	14.210	1917	1925	1930	rVV	1823852	2683635	35.16%	2.526%
22	14.269	1930	1935	1941	rVV	232415	327650	4.29%	0.308%
23	14.416	1953	1960	1972	rVV	1033335	1526635	20.00%	1.437%
24	14.610	1984	1993	1997	rVV	146161	230979	3.03%	0.217%
25	15.204	2087	2094	2100	rBV	3393908	4693230	61.49%	4.418%
26	15.257	2100	2103	2109	rVB	214976	294685	3.86%	0.277%
27	15.327	2109	2115	2122	rBV	1044861	1397702	18.31%	1.316%
28	15.557	2150	2154	2159	rBV	42326	58982	0.77%	0.056%
29	15.704	2174	2179	2185	rBV	39938	82340	1.08%	0.078%
30	16.510	2311	2316	2319	rVV2	50445	81737	1.07%	0.077%
31	16.610	2328	2333	2342	rVB2	56957	98249	1.29%	0.092%
32	16.692	2342	2347	2353	rBV2	24949	52392	0.69%	0.049%
33	16.768	2353	2360	2366	rVV	90521	156782	2.05%	0.148%
34	16.951	2385	2391	2395	rVV	2271816	3223070	42.23%	3.034%

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35	16.992	2395	2398	2403	rVV	1887516	2566997	33.63%	2.417%
36	17.051	2403	2408	2412	rVV	3747856	5107036	66.91%	4.808%
37	17.080	2412	2413	2421	rVV	411173	451277	5.91%	0.425%
38	17.357	2455	2460	2465	rBV	141869	203806	2.67%	0.192%
39	17.480	2476	2481	2485	rVV2	41009	57410	0.75%	0.054%
40	17.533	2486	2490	2500	rVB6	30023	55881	0.73%	0.053%
41	17.827	2535	2540	2544	rVV	188156	256202	3.36%	0.241%
42	17.874	2544	2548	2554	rVB	266045	361357	4.73%	0.340%
43	17.957	2556	2562	2566	rBV2	68037	106093	1.39%	0.100%
44	18.015	2566	2572	2577	rBV2	279583	493933	6.47%	0.465%
45	18.057	2577	2579	2588	rVB	135372	161561	2.12%	0.152%
46	18.174	2595	2599	2604	rBV3	53097	73304	0.96%	0.069%
47	18.333	2621	2626	2631	rBV	148422	193257	2.53%	0.182%
48	18.586	2660	2669	2674	rBV2	55739	97413	1.28%	0.092%
49	18.633	2674	2677	2680	rVV	49185	61155	0.80%	0.058%
50	18.751	2692	2697	2702	rBV2	136629	226642	2.97%	0.213%
51	18.815	2702	2708	2711	rVV3	82653	145232	1.90%	0.137%
52	18.892	2717	2721	2730	rVB3	88779	160773	2.11%	0.151%
53	19.015	2732	2742	2749	rBV	3077444	3890574	50.98%	3.662%
54	19.080	2749	2753	2757	rBV3	103087	132194	1.73%	0.124%
55	19.256	2776	2783	2789	rVB2	77037	153058	2.01%	0.144%
56	19.351	2789	2799	2802	rBV	5395137	7632198	100.00%	7.185%
57	19.380	2802	2804	2811	rVV	2464286	2694588	35.31%	2.537%
58	19.451	2811	2816	2824	rVB3	107280	238291	3.12%	0.224%
59	19.562	2830	2835	2841	rBV	141908	187206	2.45%	0.176%
60	19.721	2852	2862	2868	rBV4	158391	409165	5.36%	0.385%
61	19.845	2878	2883	2885	rBV3	127431	202442	2.65%	0.191%
62	19.880	2885	2889	2894	rVB2	331728	470222	6.16%	0.443%
63	19.939	2895	2899	2902	rBV	100771	119656	1.57%	0.113%
64	19.980	2902	2906	2910	rVB	205285	251698	3.30%	0.237%
65	20.033	2910	2915	2920	rBV2	231334	371089	4.86%	0.349%
66	20.074	2920	2922	2927	rVB2	60414	71274	0.93%	0.067%
67	20.121	2927	2930	2934	rBV	51035	68458	0.90%	0.064%
68	20.174	2934	2939	2943	rVB2	142097	213114	2.79%	0.201%
69	20.221	2943	2947	2952	rBV3	116091	187254	2.45%	0.176%
70	20.368	2969	2972	2977	rVB2	125153	131948	1.73%	0.124%
71	20.433	2980	2983	2987	rBV2	165364	218050	2.86%	0.205%

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72	20.468	2987	2989	2993	rVB4	46155	63952	0.84%	0.060%
73	20.627	3012	3016	3022	rVB	192292	277826	3.64%	0.262%
74	20.792	3038	3044	3048	rBV2	232533	387252	5.07%	0.365%
75	20.833	3048	3051	3054	rVV	230709	251985	3.30%	0.237%
76	20.886	3057	3060	3072	rVB4	599485	1157299	15.16%	1.089%
77	21.145	3097	3104	3108	rVV2	3621203	6635088	86.94%	6.246%
78	21.180	3108	3110	3122	rVB	1597188	1960781	25.69%	1.846%
79	21.298	3127	3130	3133	rBV	194315	215282	2.82%	0.203%
80	21.333	3133	3136	3140	rVV	351962	342024	4.48%	0.322%
81	21.450	3152	3156	3161	rBV2	177405	275931	3.62%	0.260%
82	21.639	3185	3188	3190	rBV	65372	75206	0.99%	0.071%
83	21.686	3193	3196	3200	rVB	249505	310170	4.06%	0.292%
84	21.756	3201	3208	3212	rBV2	557432	818960	10.73%	0.771%
85	21.874	3225	3228	3231	rBV	146432	196072	2.57%	0.185%
86	21.903	3231	3233	3238	rVB3	151141	182645	2.39%	0.172%
87	22.203	3280	3284	3289	rVB	567114	707919	9.28%	0.666%
88	22.421	3318	3321	3327	rVB5	168243	223995	2.93%	0.211%
89	22.662	3356	3362	3364	rBV	1498382	2537365	33.25%	2.389%
90	22.821	3385	3389	3395	rVB	273297	433026	5.67%	0.408%
91	23.115	3433	3439	3442	rBV	814307	1432958	18.78%	1.349%
92	23.162	3442	3447	3452	rVV	4013408	7178090	94.05%	6.757%
93	23.209	3452	3455	3463	rVB2	1223872	2551771	33.43%	2.402%
94	23.297	3463	3470	3476	rBV	2305952	4183097	54.81%	3.938%
95	23.844	3557	3563	3569	rVB	901570	1585245	20.77%	1.492%
96	23.915	3570	3575	3584	rVB4	315266	615513	8.06%	0.579%
97	24.550	3677	3683	3692	rVB	397870	881561	11.55%	0.830%
98	25.374	3817	3823	3825	rBV	396146	807738	10.58%	0.760%
99	25.415	3826	3830	3838	rVB2	713525	1673843	21.93%	1.576%
100	26.062	3933	3940	3953	rVB2	397105	1132361	14.84%	1.066%

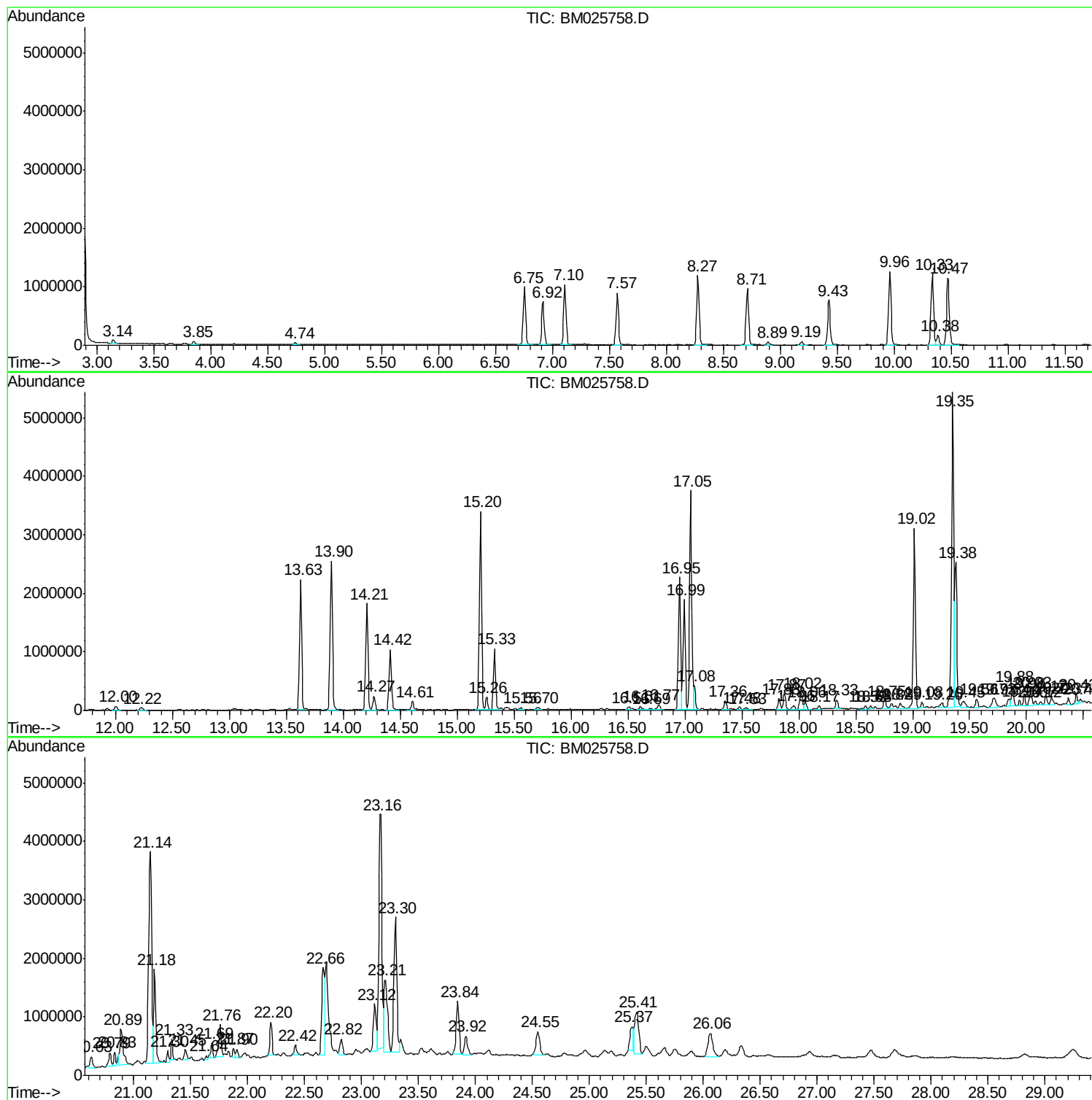
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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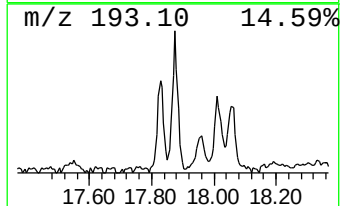
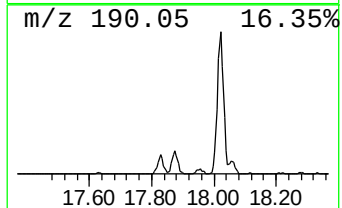
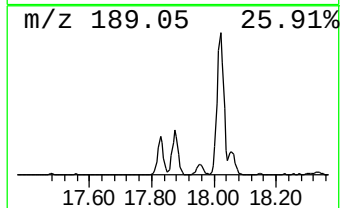
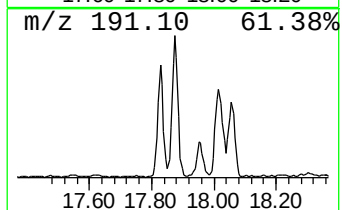
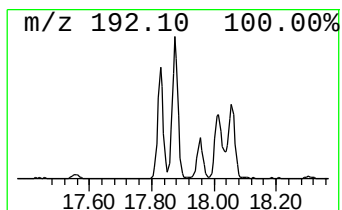
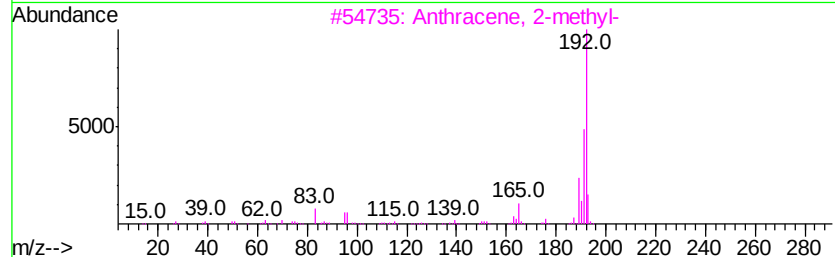
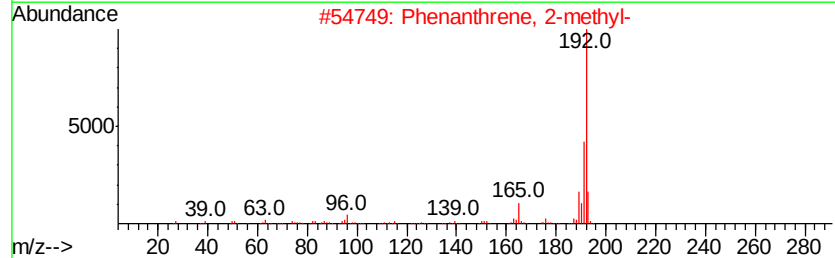
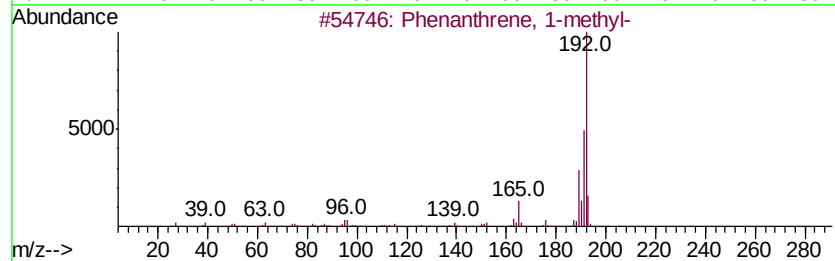
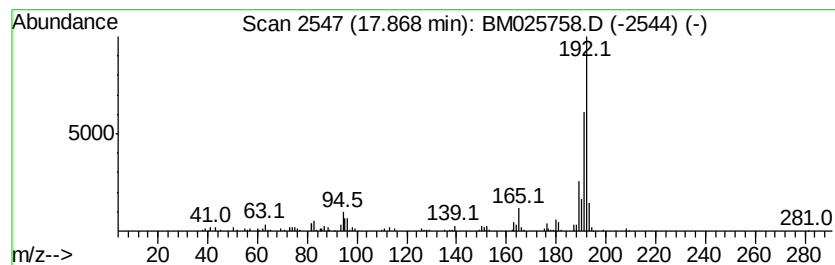
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.87	2.24 ng/ul	361357	Phenanthrene-d10	16.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	95



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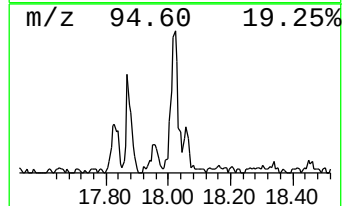
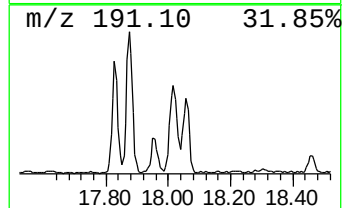
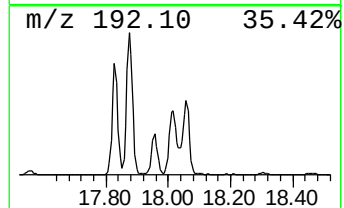
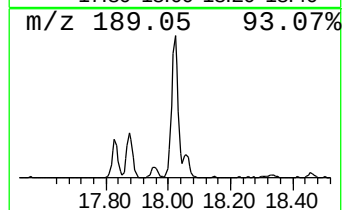
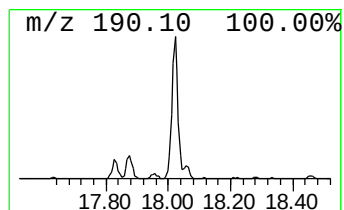
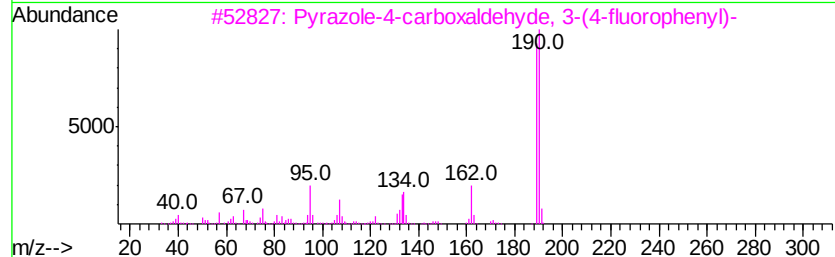
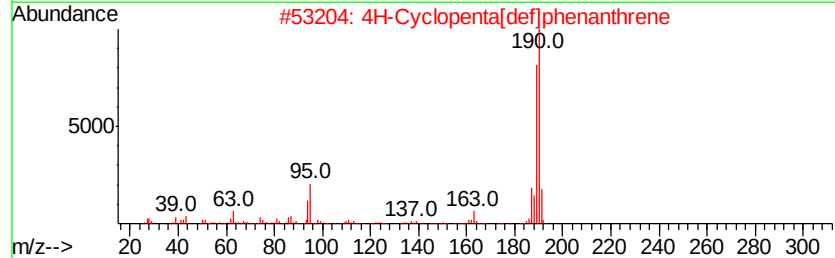
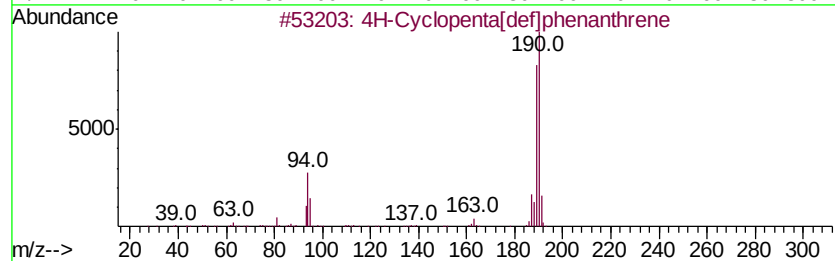
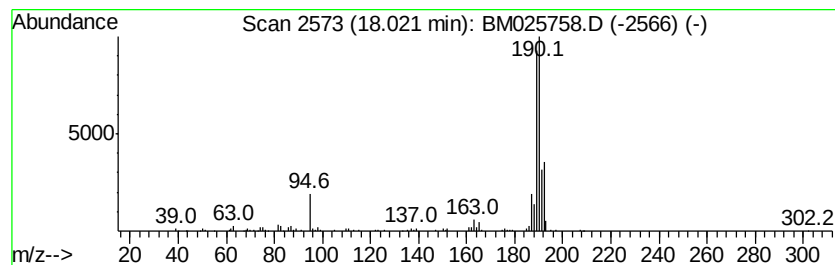
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Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.02	3.06 ng/ul	493933	Phenanthrene-d10	16.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3		Pvrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	46
4		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
5		Naphtho[1,2-b]norbornadiene	192	C15H12	1000210-14-8	25



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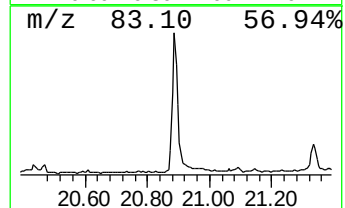
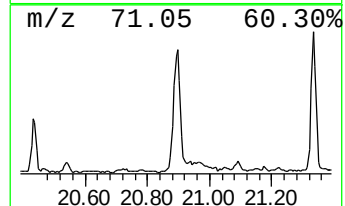
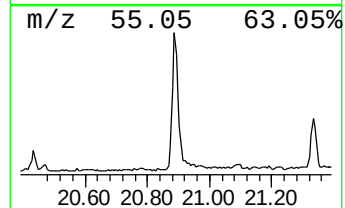
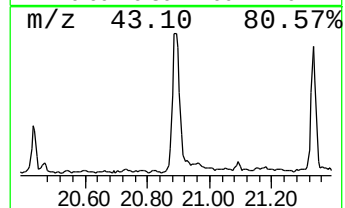
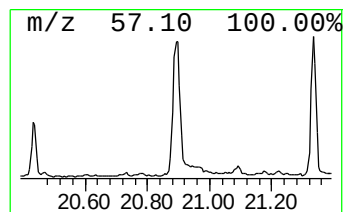
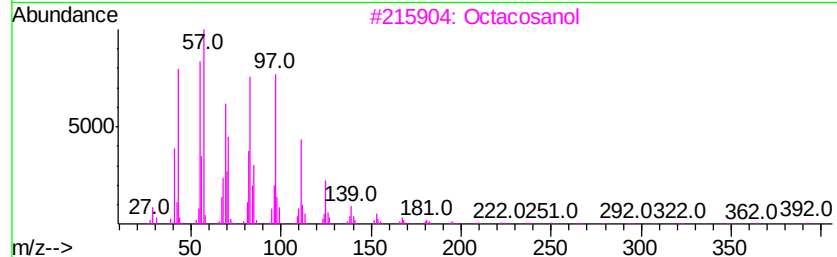
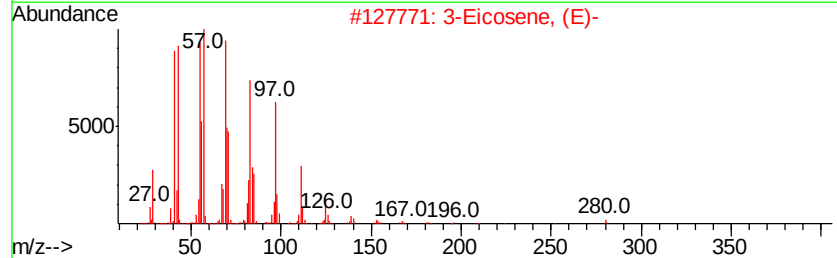
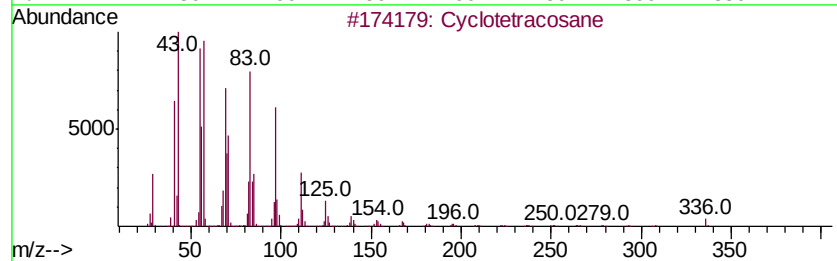
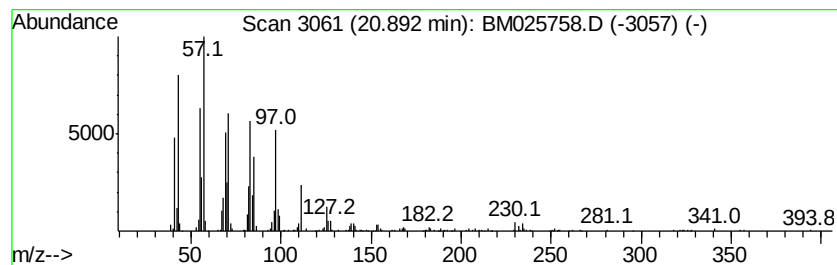
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Peak Number 3 (DEL) Alkane: Cyclic20.89 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.89	3.49 ng/ul	1157300	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	94
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	93
3	Octacosanol	410	C28H58O	000557-61-9	91
4	1-Tricosene	322	C23H46	018835-32-0	91
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



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Data File : BM025758.D
Acq On : 25 Mar 2020 09:19
Operator : CG/JU
Sample : L1938-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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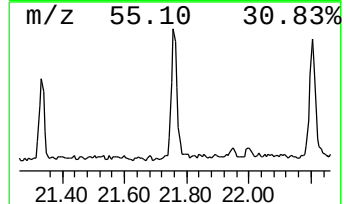
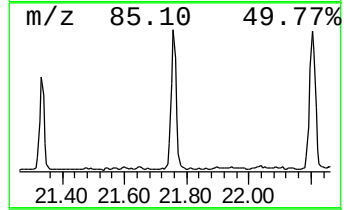
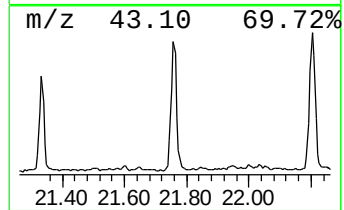
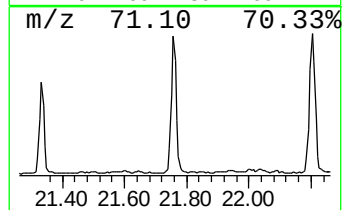
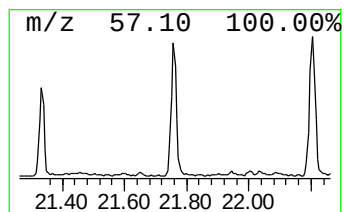
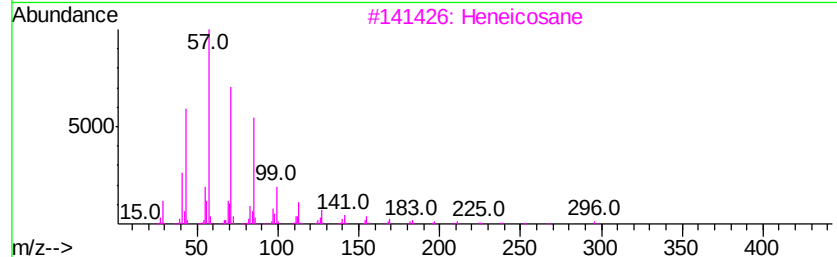
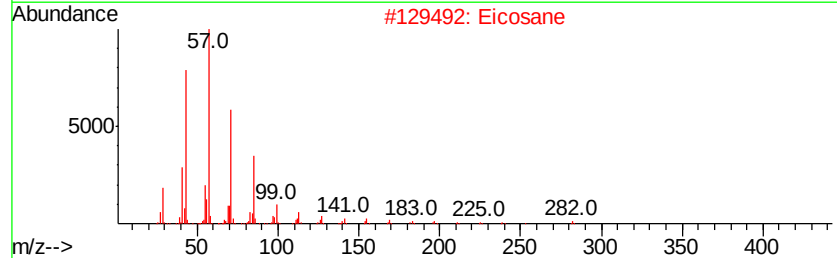
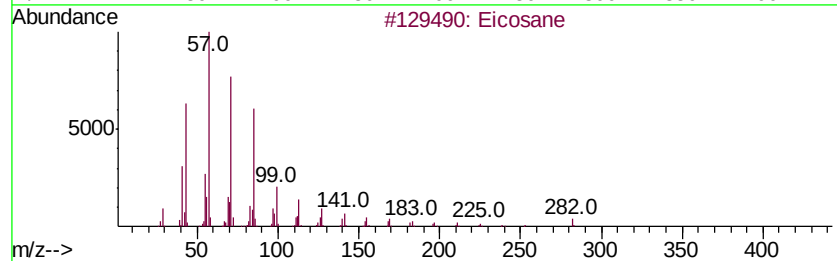
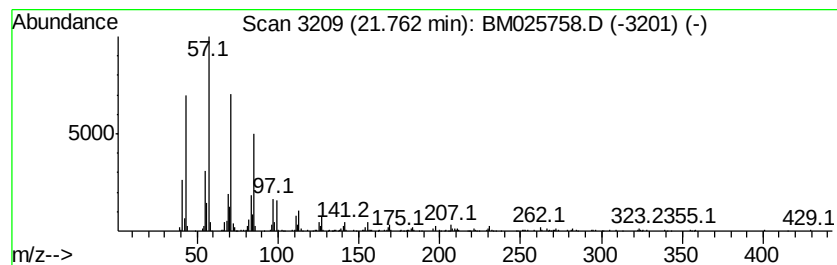
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	2.47 ng/ul	818960	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Eicosane	282	C20H42	000112-95-8	96
3		Heneicosane	296	C21H44	000629-94-7	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025758.D
Acq On : 25 Mar 2020 09:19
Operator : CG/JU
Sample : L1938-18
Misc :
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Instrument :
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ClientSampleId :
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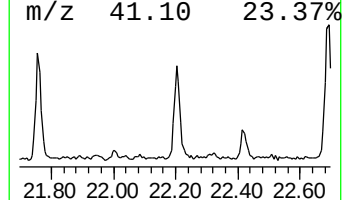
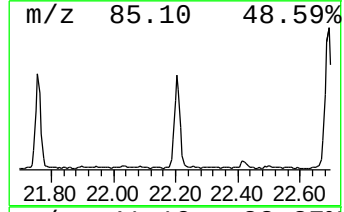
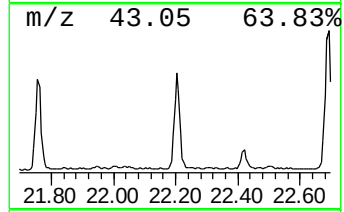
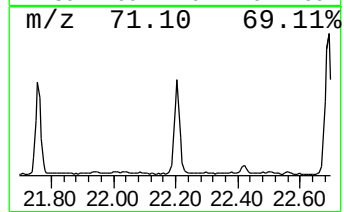
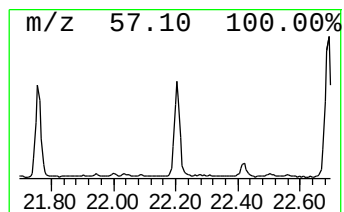
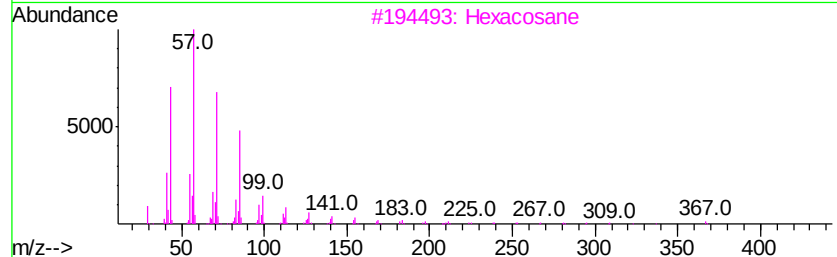
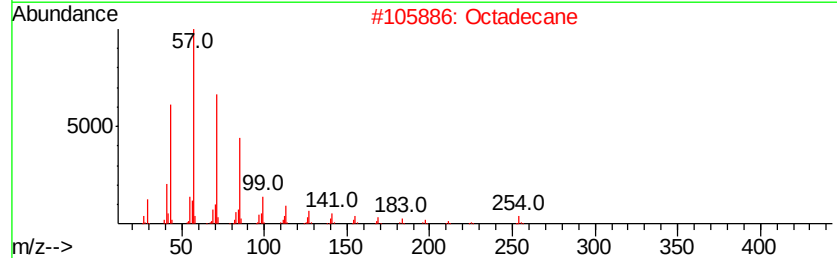
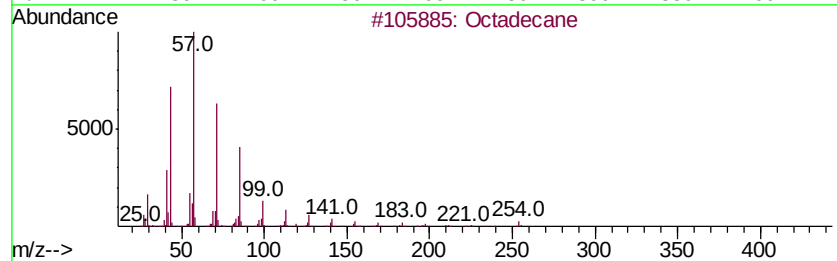
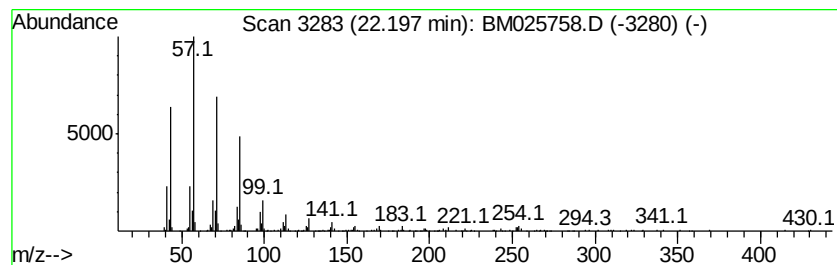
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	2.13 ng/ul	707919	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Octadecane	254	C18H38	000593-45-3	96
3		Hexacosane	366	C26H54	000630-01-3	94
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	94
5		Octadecane	254	C18H38	000593-45-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025758.D
Acq On : 25 Mar 2020 09:19
Operator : CG/JU
Sample : L1938-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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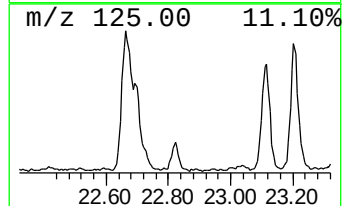
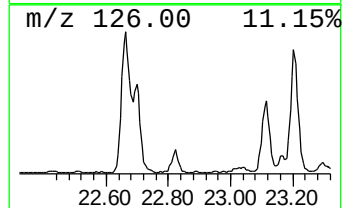
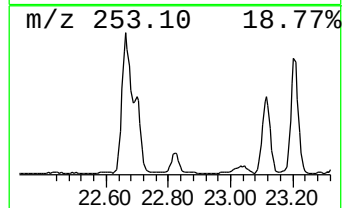
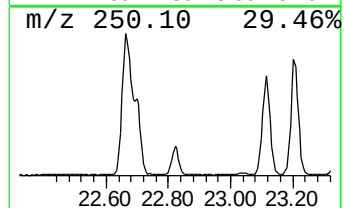
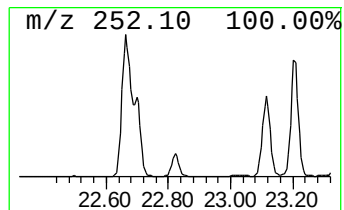
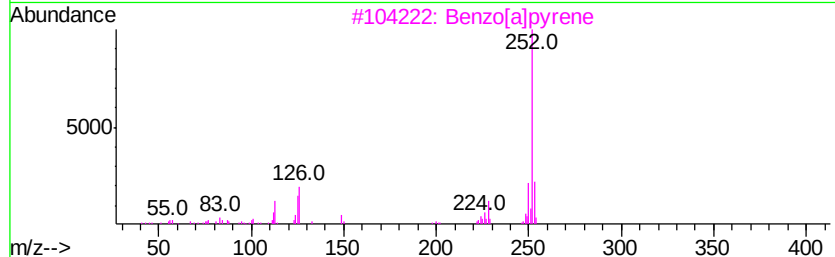
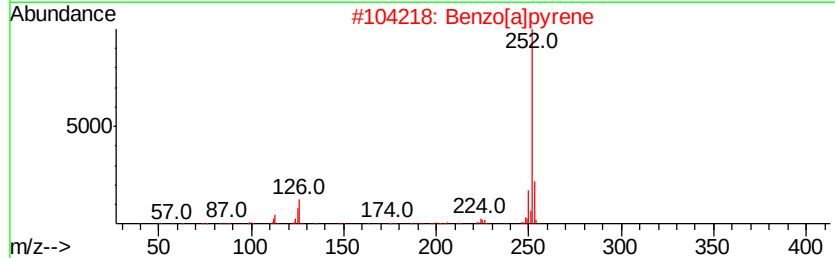
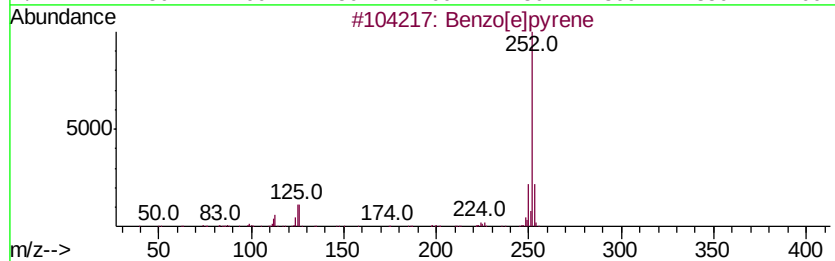
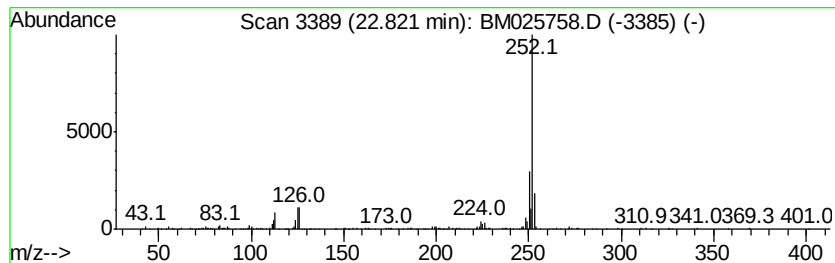
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[e]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.82	2.07 ng/ul	433026	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	94
2		Benzo[a]pyrene	252	C20H12	000050-32-8	93
3		Benzo[a]pyrene	252	C20H12	000050-32-8	90
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
5		Perylene	252	C20H12	000198-55-0	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025758.D
Acq On : 25 Mar 2020 09:19
Operator : CG/JU
Sample : L1938-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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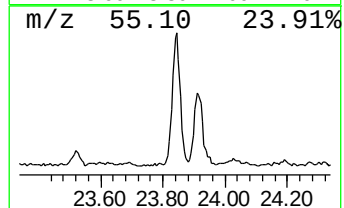
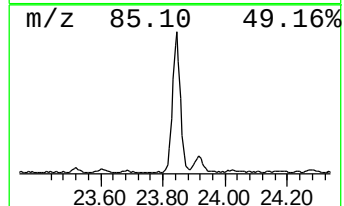
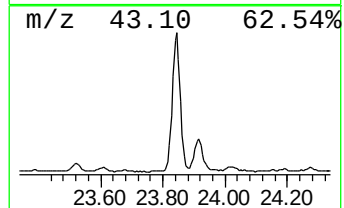
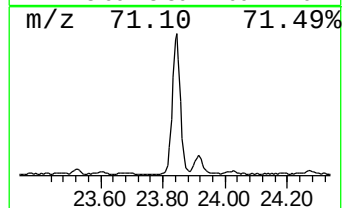
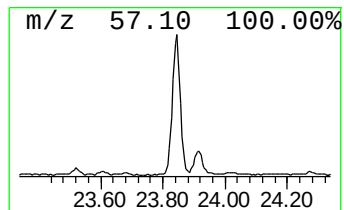
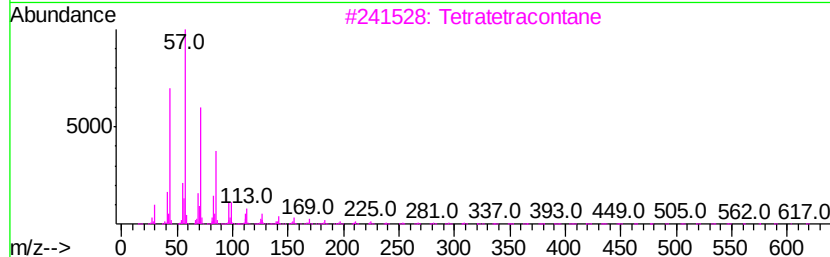
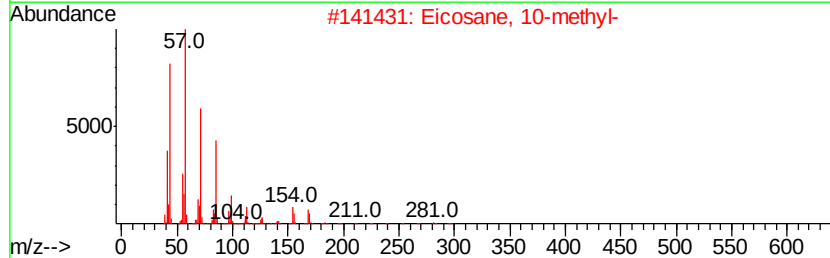
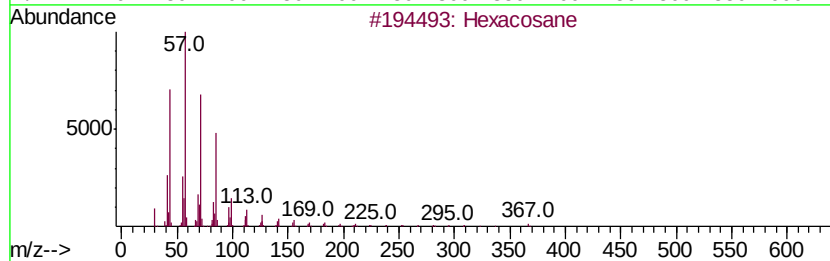
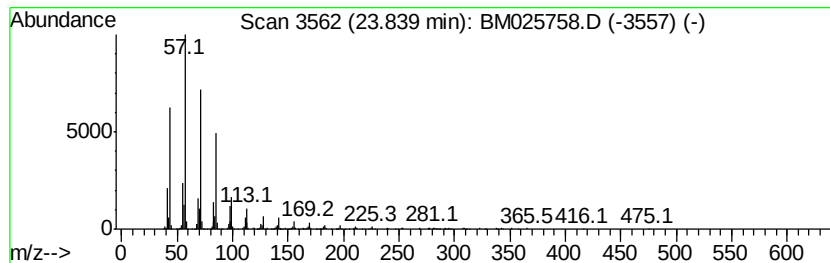
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	7.58 ng/ul	1585250	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
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Misc :
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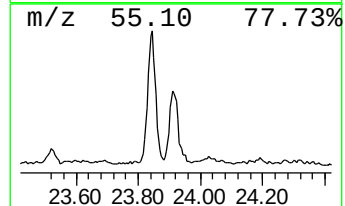
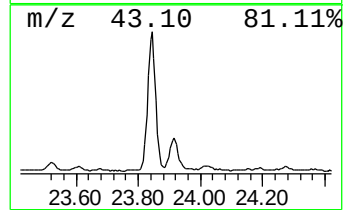
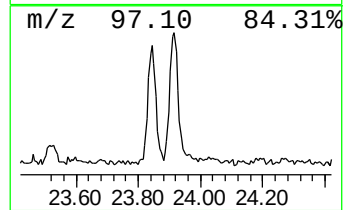
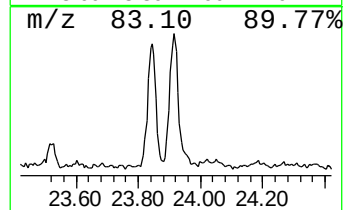
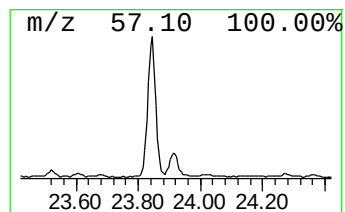
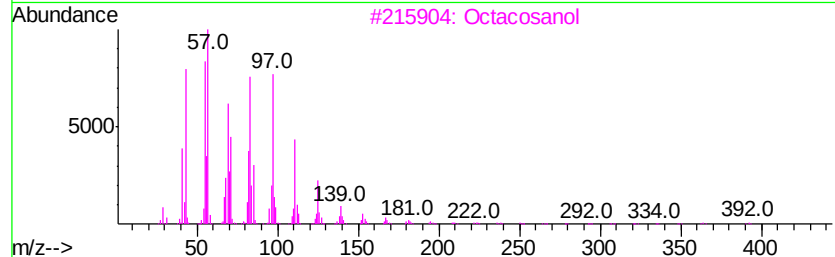
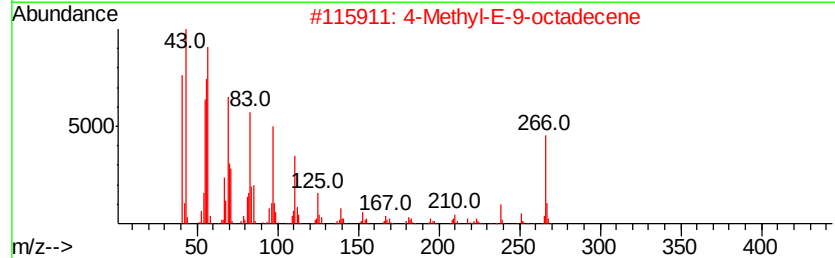
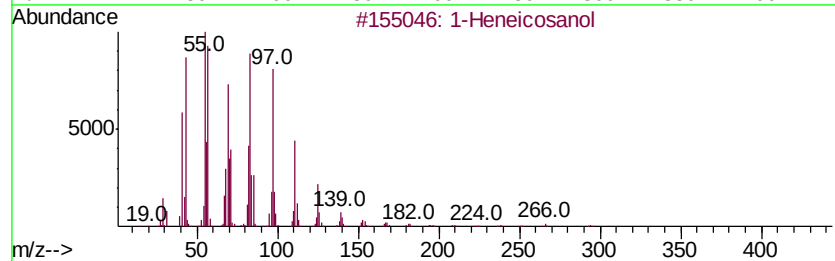
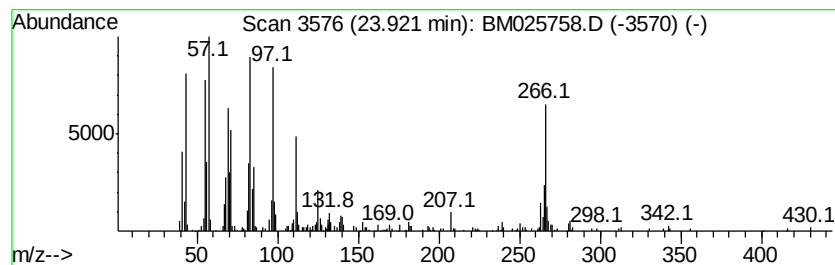
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 1-Heneicosanol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	2.94 ng/ul	615513	Perylene-d12	23.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	93
2	4-Methyl-E-9-octadecene	266 C19H38	1000130-87-1	93
3	Octacosanol	410 C28H58O	000557-61-9	90
4	13-Tetradecen-1-ol acetate	254 C16H30O2	056221-91-1	90
5	Eicosyl pentafluoropropionate	444 C23H41F5O2	1000351-80-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
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Acq On : 25 Mar 2020 09:19
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Sample : L1938-18
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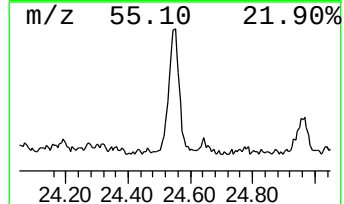
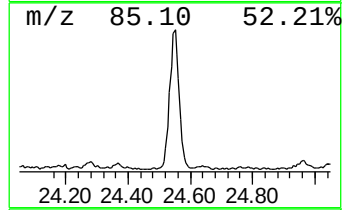
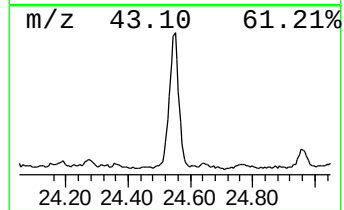
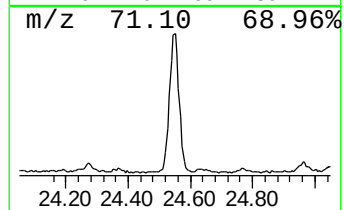
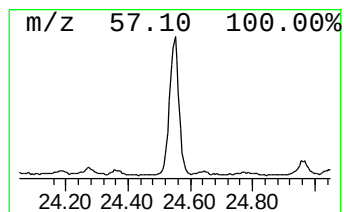
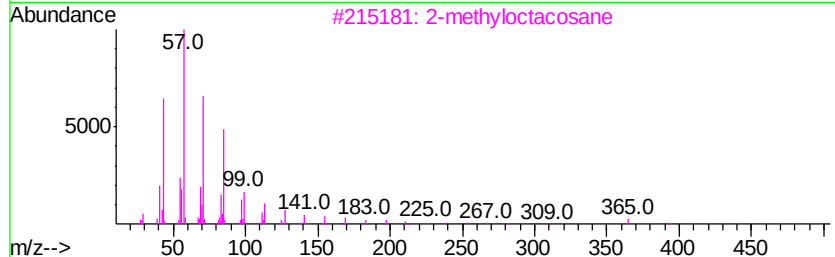
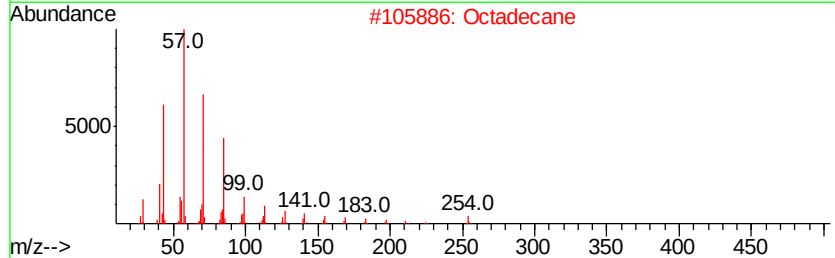
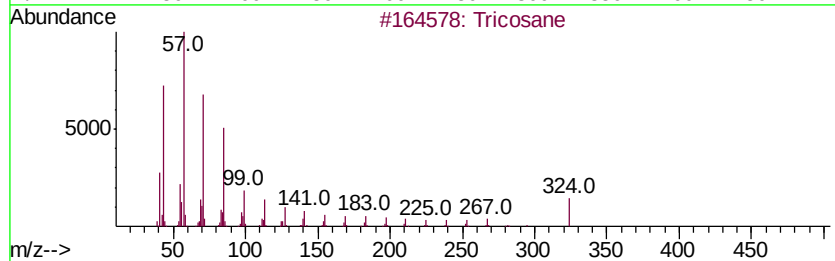
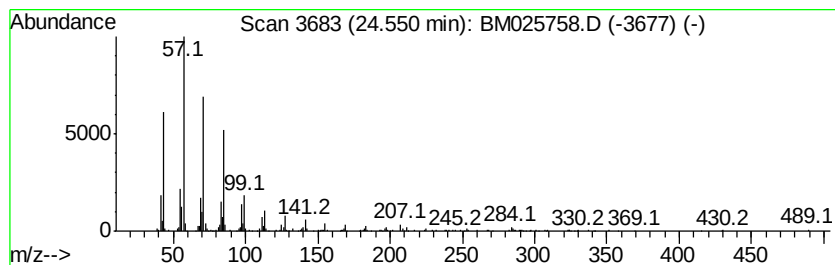
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.55	4.21 ng/ul	881561	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricosane	324	C23H48	000638-67-5	97
2			Octadecane	254	C18H38	000593-45-3	93
3			2-methyloctacosane	408	C29H60	1000376-72-8	90
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032320\
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Sample : L1938-18
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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...	17.87	2.2	ng/ul	361357	4	16.95	3223070	20.0
4H-Cyclopenta[def...	18.02	3.1	ng/ul	493933	4	16.95	3223070	20.0
(DEL) Alkane: Cyc...	20.89	3.5	ng/ul	1157300	5	21.14	6635090	20.0
(DEL) Alkane: Str...	21.76	2.5	ng/ul	818960	5	21.14	6635090	20.0
(DEL) Alkane: Str...	22.20	2.1	ng/ul	707919	5	21.14	6635090	20.0
Benzo[e]pyrene	22.82	2.1	ng/ul	433026	6	23.30	4183100	20.0
(DEL) Alkane: Str...	23.84	7.6	ng/ul	1585250	6	23.30	4183100	20.0
1-Heneicosanol	23.92	2.9	ng/ul	615513	6	23.30	4183100	20.0
(DEL) Alkane: Str...	24.55	4.2	ng/ul	881561	6	23.30	4183100	20.0