

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
 Data File : BM025580.D
 Acq On : 16 Mar 2020 15:09
 Operator : CG/JU
 Sample : L1906-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AG3

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	2.975	11	15	34	rVB	2337429	2818570	54.72%	3.518%
2	3.216	52	56	63	rBV	43348	58287	1.13%	0.073%
3	3.710	137	140	147	rBV	41516	55154	1.07%	0.069%
4	3.840	158	162	169	rVV2	18522	27042	0.52%	0.034%
5	4.810	321	327	336	rBV	40393	66208	1.29%	0.083%
6	6.816	659	668	678	rBV	783329	1272264	24.70%	1.588%
7	6.981	690	696	711	rBV	627464	970851	18.85%	1.212%
8	7.175	723	729	740	rVB	845210	1311680	25.46%	1.637%
9	7.640	801	808	817	rVB	736387	1128702	21.91%	1.409%
10	7.716	817	821	827	rBV2	18868	26129	0.51%	0.033%
11	8.339	920	927	935	rBV	992568	1511663	29.35%	1.887%
12	8.781	994	1002	1009	rBV	773210	1263435	24.53%	1.577%
13	9.257	1077	1083	1088	rBV2	24270	35666	0.69%	0.045%
14	9.498	1116	1124	1133	rBV	632586	1028275	19.96%	1.283%
15	10.033	1207	1215	1226	rBV	1014999	1697645	32.96%	2.119%
16	10.404	1271	1278	1285	rBV	1073501	1709087	33.18%	2.133%
17	10.539	1294	1301	1311	rBV	871152	1471335	28.56%	1.836%
18	11.998	1545	1549	1554	rVV2	14764	25492	0.49%	0.032%
19	13.592	1813	1820	1825	rVB4	22386	41723	0.81%	0.052%
20	13.686	1830	1836	1840	rVV	1881468	2510433	48.74%	3.133%
21	13.733	1840	1844	1850	rVB	385966	549684	10.67%	0.686%
22	13.957	1875	1882	1894	rBV	2186262	3366150	65.35%	4.201%
23	14.269	1928	1935	1942	rVV	1604457	2346731	45.56%	2.929%
24	14.468	1962	1969	1981	rBV	752399	1087879	21.12%	1.358%
25	14.698	2000	2008	2014	rVV6	57841	128385	2.49%	0.160%
26	14.757	2014	2018	2022	rVV2	17610	25561	0.50%	0.032%
27	14.898	2034	2042	2047	rBV2	16353	34231	0.66%	0.043%
28	15.151	2081	2085	2090	rVB5	19216	33395	0.65%	0.042%
29	15.268	2098	2105	2110	rBV	2608251	3823533	74.23%	4.772%
30	15.321	2110	2114	2120	rVB2	29734	47075	0.91%	0.059%
31	15.386	2120	2125	2133	rBV	705089	935339	18.16%	1.167%
32	15.510	2139	2146	2149	rBV3	29104	46403	0.90%	0.058%
33	15.621	2160	2165	2168	rBV2	17860	27185	0.53%	0.034%
34	16.333	2277	2286	2290	rBV6	20259	53139	1.03%	0.066%

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35	16.374	2290	2293	2299	rVV3	22598	30760	0.60%	0.038%
36	16.668	2340	2343	2352	rVB3	29273	57448	1.12%	0.072%
37	16.757	2352	2358	2362	rBV3	17930	33055	0.64%	0.041%
38	16.827	2368	2370	2375	rVB	24732	31114	0.60%	0.039%
39	17.015	2395	2402	2406	rVV	1853543	2719913	52.80%	3.395%
40	17.057	2406	2409	2413	rVV	752035	985176	19.13%	1.230%
41	17.110	2413	2418	2430	rVB2	2768771	4080783	79.22%	5.093%
42	17.209	2430	2435	2441	rBV5	34146	58531	1.14%	0.073%
43	17.327	2452	2455	2460	rVB3	18514	24786	0.48%	0.031%
44	17.421	2466	2471	2476	rBV	31066	54609	1.06%	0.068%
45	17.539	2487	2491	2496	rVB2	40250	54887	1.07%	0.069%
46	17.592	2496	2500	2507	rVB2	44335	60980	1.18%	0.076%
47	17.739	2522	2525	2530	rVB3	23257	37302	0.72%	0.047%
48	17.804	2532	2536	2541	rBV6	28637	56507	1.10%	0.071%
49	17.892	2545	2551	2554	rBV	187378	276449	5.37%	0.345%
50	17.933	2554	2558	2566	rVV	467877	687338	13.34%	0.858%
51	18.015	2568	2572	2576	rVV3	61269	105854	2.06%	0.132%
52	18.080	2578	2583	2587	rVV2	266181	480609	9.33%	0.600%
53	18.121	2587	2590	2595	rVB	161580	214070	4.16%	0.267%
54	18.239	2607	2610	2615	rVB5	43190	55601	1.08%	0.069%
55	18.392	2632	2636	2639	rBV	123027	158275	3.07%	0.198%
56	18.427	2639	2642	2648	rVB2	118895	170344	3.31%	0.213%
57	18.645	2676	2679	2683	rVB2	48665	54387	1.06%	0.068%
58	18.692	2684	2687	2690	rVB	55442	58227	1.13%	0.073%
59	18.733	2690	2694	2700	rVB3	52873	72995	1.42%	0.091%
60	18.815	2703	2708	2713	rBV2	208141	336272	6.53%	0.420%
61	18.874	2713	2718	2721	rVV3	97687	169367	3.29%	0.211%
62	18.904	2721	2723	2726	rVV	56766	66411	1.29%	0.083%
63	18.951	2727	2731	2741	rVV3	120557	236441	4.59%	0.295%
64	19.074	2747	2752	2758	rVB	2011126	2600265	50.48%	3.245%
65	19.145	2762	2764	2767	rVB2	29712	30986	0.60%	0.039%
66	19.227	2773	2778	2782	rBV	177764	259815	5.04%	0.324%
67	19.409	2803	2809	2812	rBV	3670912	5150993	100.00%	6.429%
68	19.439	2812	2814	2822	rVB	1768060	1943776	37.74%	2.426%
69	19.621	2841	2845	2848	rBV	81255	102702	1.99%	0.128%
70	19.774	2865	2871	2876	rBV2	158978	365346	7.09%	0.456%
71	19.903	2888	2893	2895	rBV3	148094	230800	4.48%	0.288%

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72	19.939	2896	2899	2905	rVB	248840	334609	6.50%	0.418%
73	19.992	2905	2908	2912	rBV4	62250	75690	1.47%	0.094%
74	20.039	2912	2916	2919	rVV	121723	141665	2.75%	0.177%
75	20.098	2921	2926	2930	rVV2	204904	285535	5.54%	0.356%
76	20.233	2946	2949	2953	rBV	121897	150806	2.93%	0.188%
77	20.280	2953	2957	2961	rBV2	130437	183111	3.55%	0.229%
78	20.492	2990	2993	2996	rBV2	91359	91839	1.78%	0.115%
79	20.686	3022	3026	3033	rVB	201308	275008	5.34%	0.343%
80	20.850	3049	3054	3058	rBV2	164977	271464	5.27%	0.339%
81	20.892	3058	3061	3064	rVB	166418	181291	3.52%	0.226%
82	20.939	3064	3069	3074	rBV3	876466	1352933	26.27%	1.688%
83	21.145	3102	3104	3107	rBV2	106915	105816	2.05%	0.132%
84	21.203	3107	3114	3118	rBV2	2685826	4694101	91.13%	5.858%
85	21.239	3118	3120	3129	rVB	1032744	1130322	21.94%	1.411%
86	21.327	3132	3135	3136	rBV3	93438	111494	2.16%	0.139%
87	21.386	3143	3145	3151	rVB2	254335	335284	6.51%	0.418%
88	21.815	3216	3218	3223	rVB	499048	582735	11.31%	0.727%
89	21.939	3236	3239	3242	rBV3	143479	189771	3.68%	0.237%
90	22.268	3291	3295	3302	rVB	541712	681841	13.24%	0.851%
91	22.392	3313	3316	3323	rVB	361819	457258	8.88%	0.571%
92	22.739	3369	3375	3376	rBV	988874	1433170	27.82%	1.789%
93	22.897	3399	3402	3409	rVB	188701	305908	5.94%	0.382%
94	23.197	3448	3453	3456	rBV	511987	856081	16.62%	1.068%
95	23.250	3456	3462	3466	rVV	2642563	4676741	90.79%	5.837%
96	23.291	3466	3469	3478	rVB2	927012	2156654	41.87%	2.692%
97	23.386	3479	3485	3490	rBV	1596712	2881699	55.94%	3.596%
98	23.938	3574	3579	3585	rVB	455637	832675	16.17%	1.039%
99	24.656	3696	3701	3710	rVB	255470	555830	10.79%	0.694%
100	25.544	3847	3852	3861	rVB2	452123	1147682	22.28%	1.432%

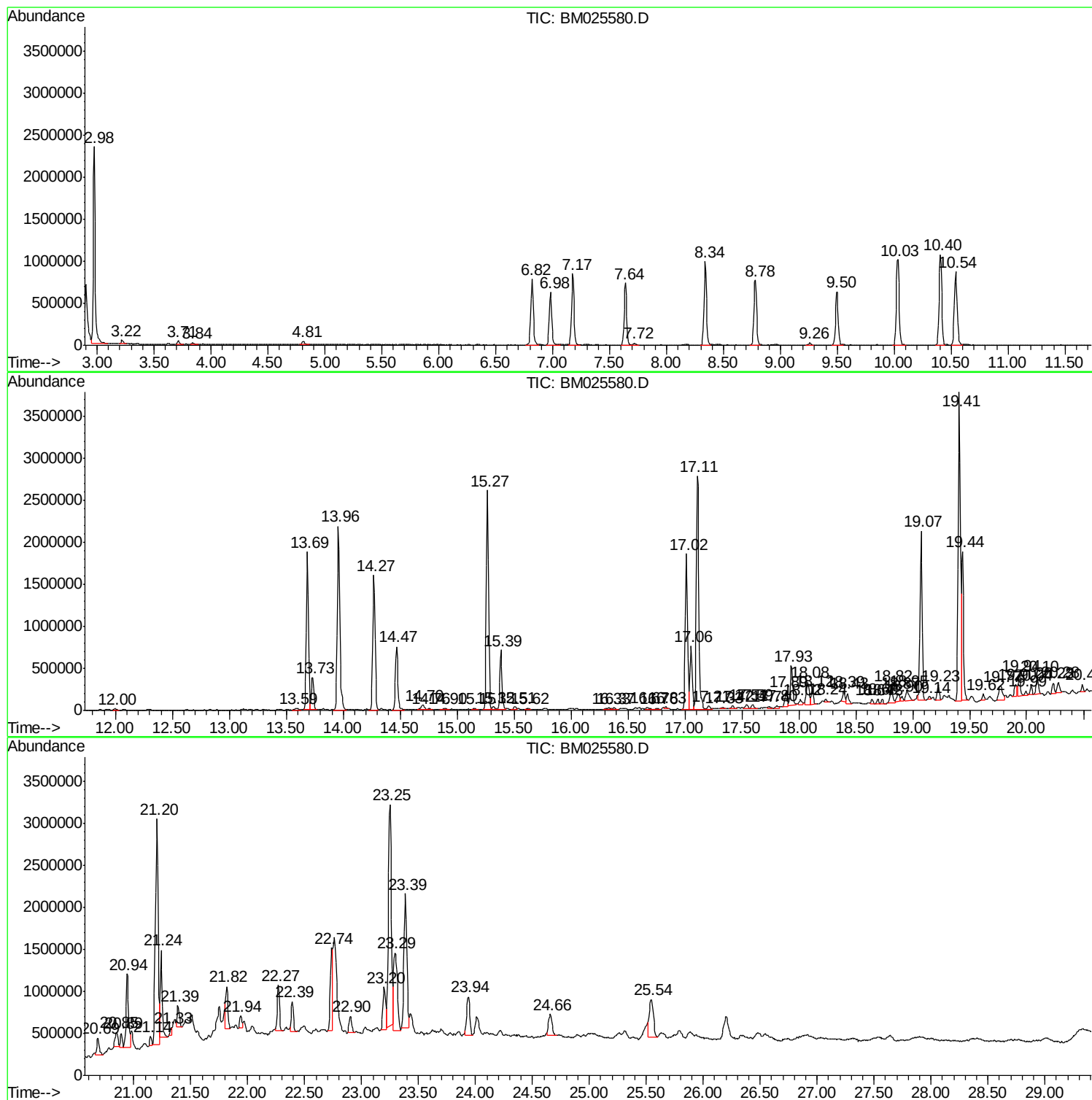
Sum of corrected areas: 80126518

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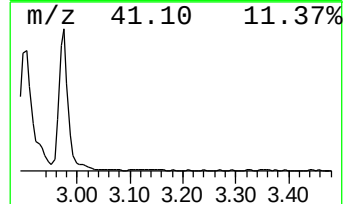
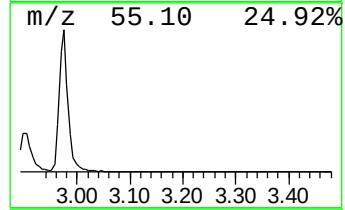
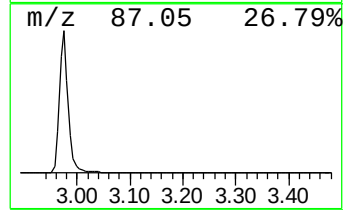
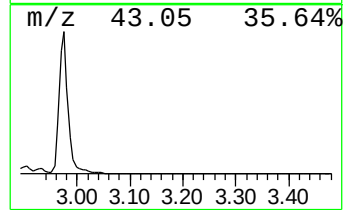
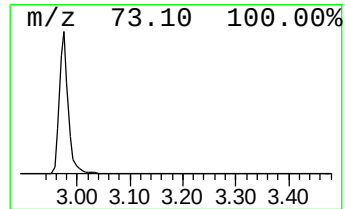
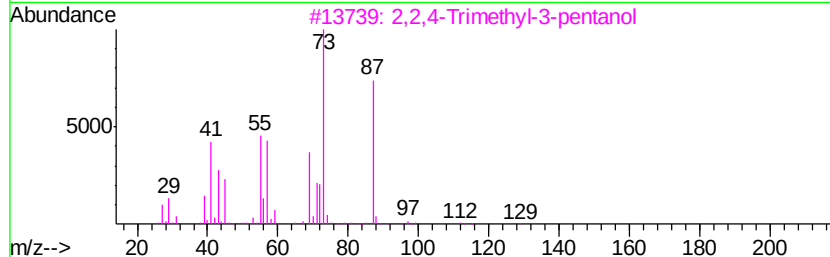
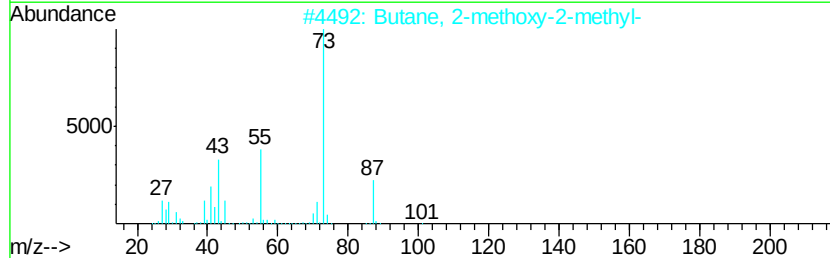
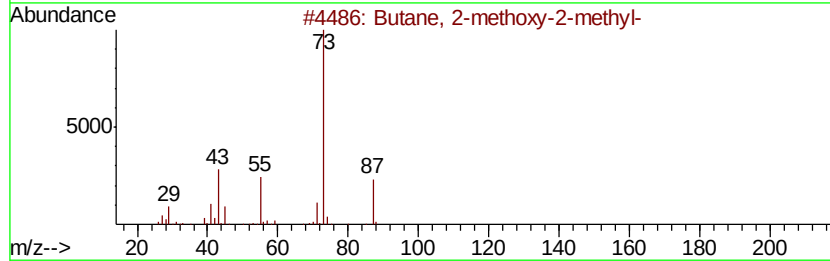
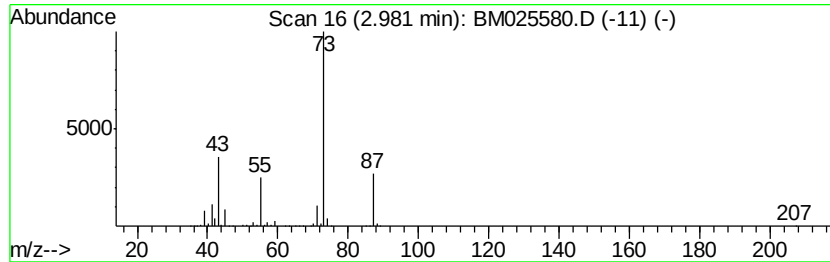
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	49.94 ng/ul	2818570	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22



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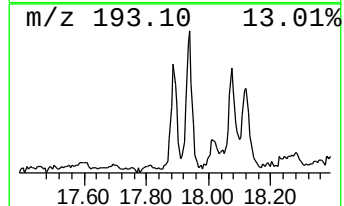
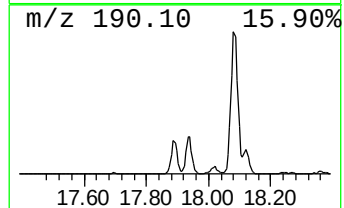
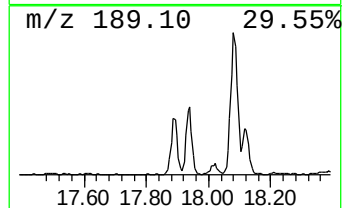
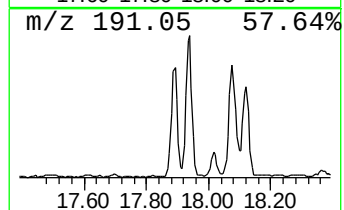
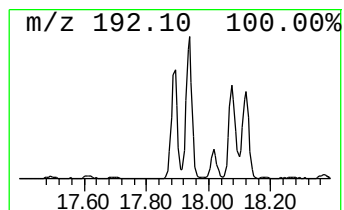
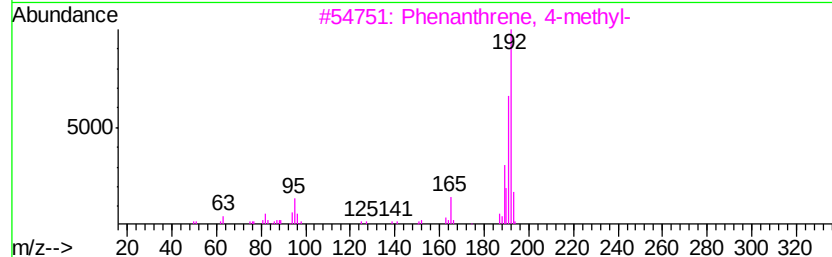
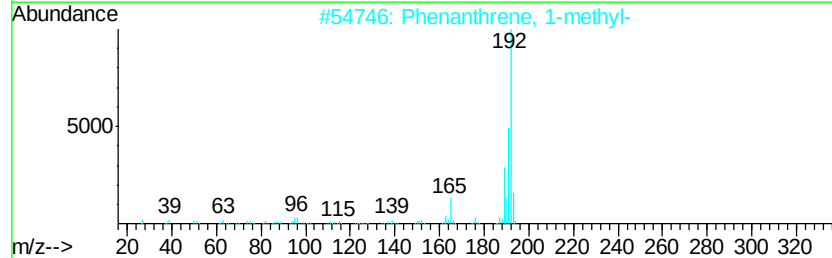
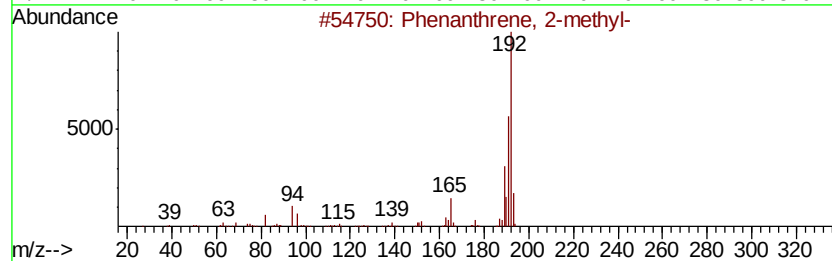
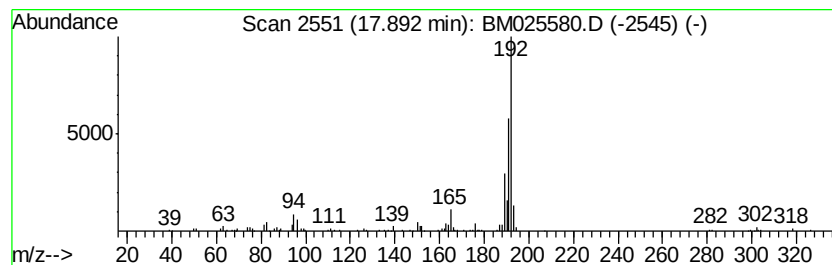
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	2.03 ng/ul	276449	Phenanthrene-d10	17.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92



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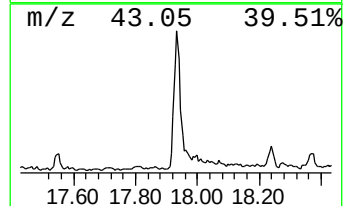
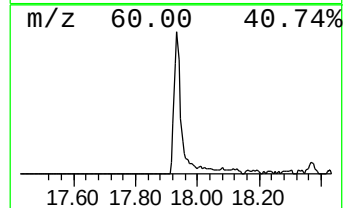
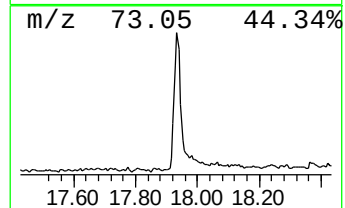
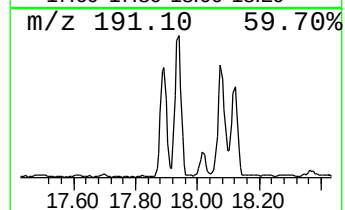
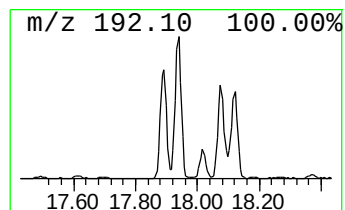
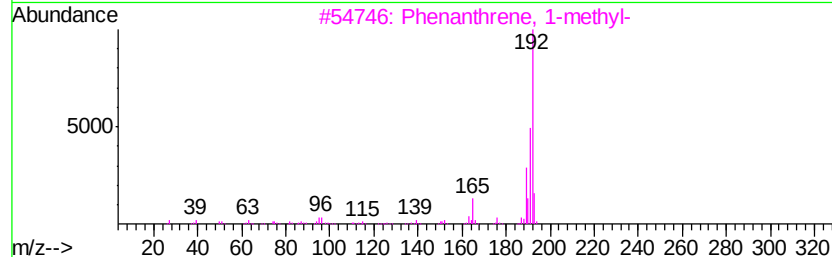
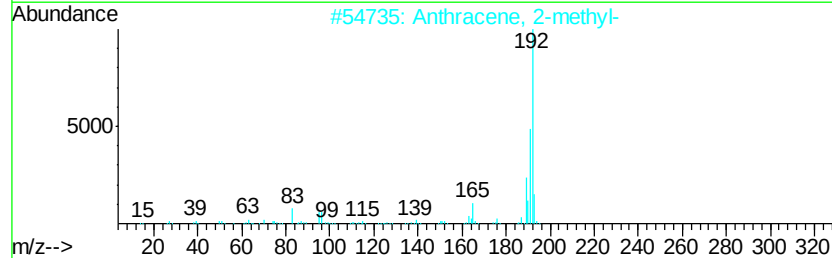
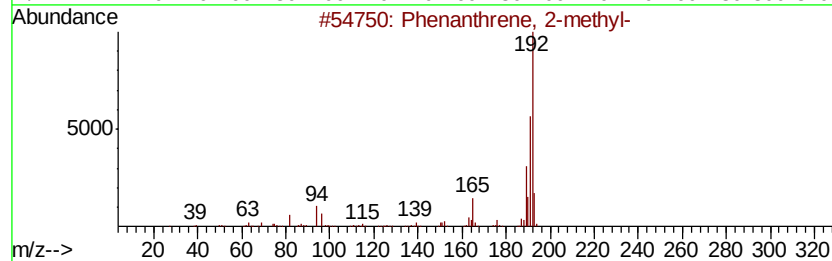
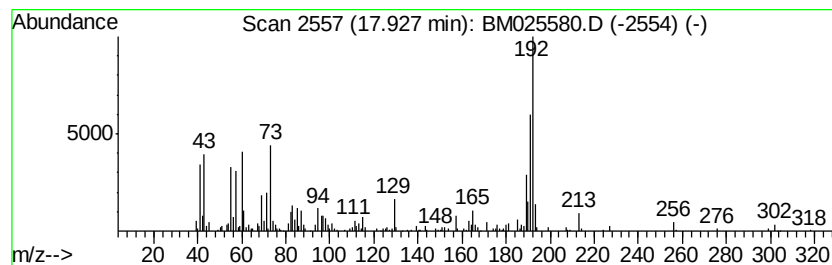
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Peak Number 3 Anthracene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.93	5.05 ng/ul	687338	Phenanthrene-d10	17.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



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Acq On : 16 Mar 2020 15:09
Operator : CG/JU
Sample : L1906-04
Misc :
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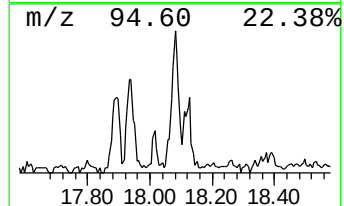
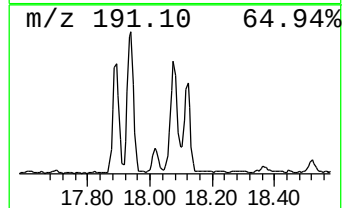
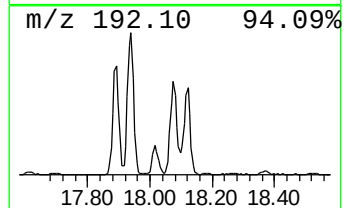
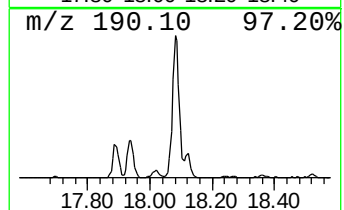
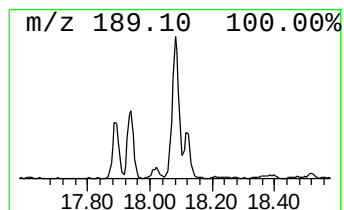
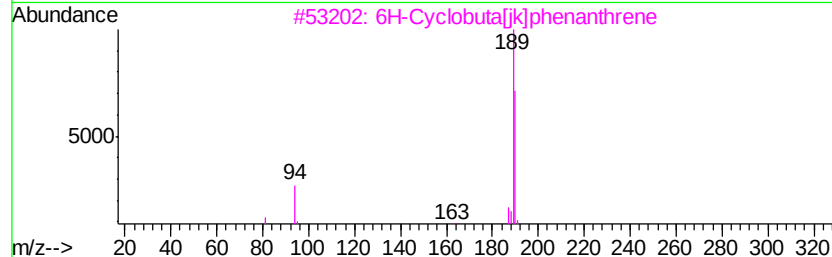
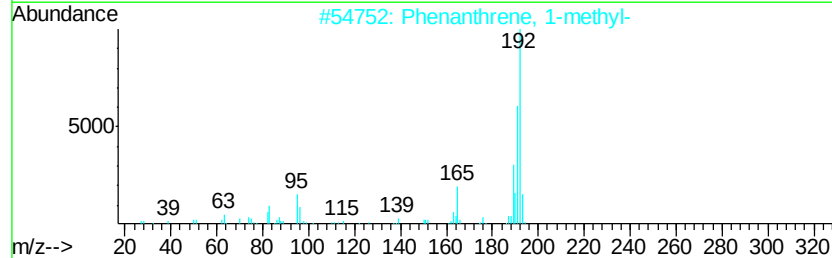
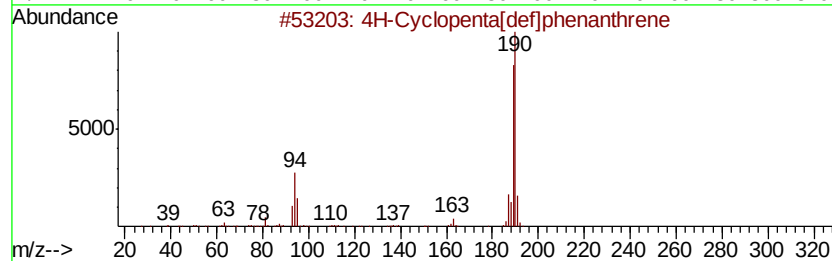
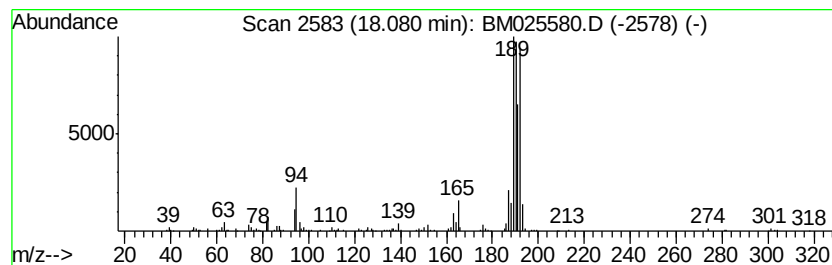
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.08	3.53 ng/ul	480609	Phenanthrene-d10		17.02
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	91
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	55
3	6H-Cyclobuta[ikl]phenanthrene	190	C15H10	083469-43-6	49
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	46
5	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
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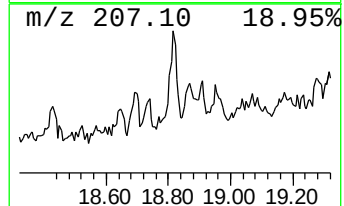
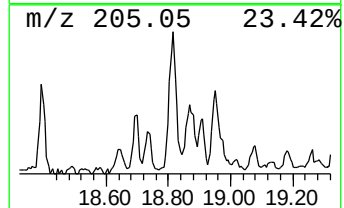
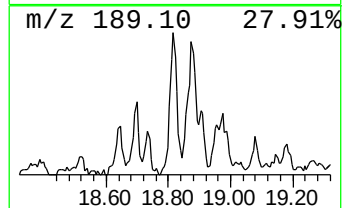
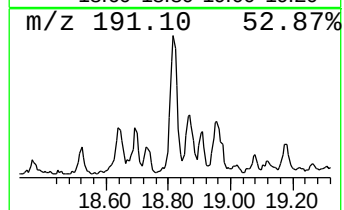
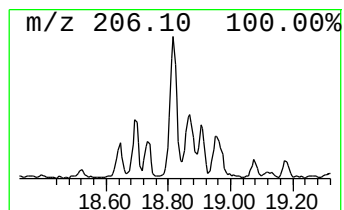
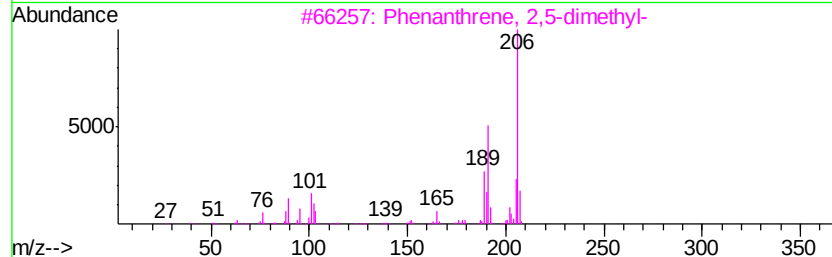
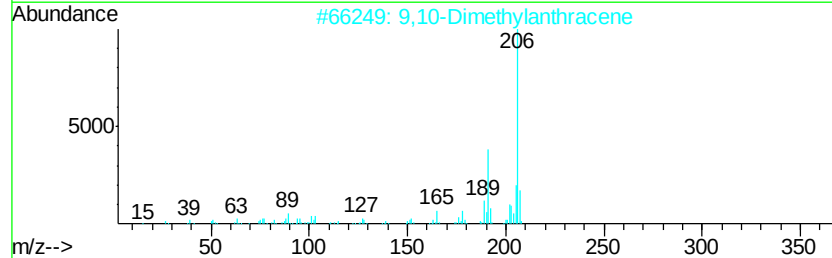
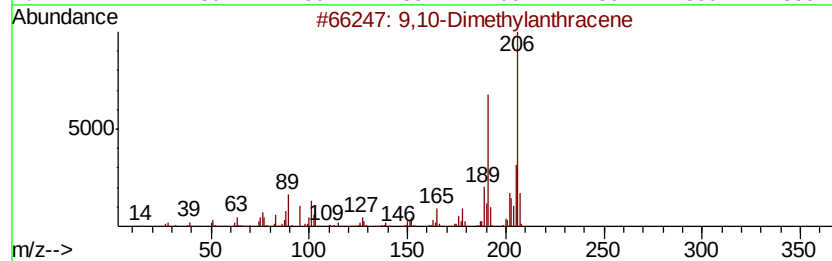
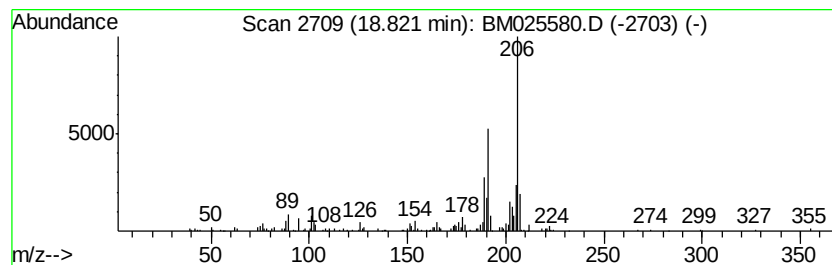
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,10-Dimethylantracene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.82	2.47 ng/ul	336272	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
3			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	91
4			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	90
5			Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
Acq On : 16 Mar 2020 15:09
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Sample : L1906-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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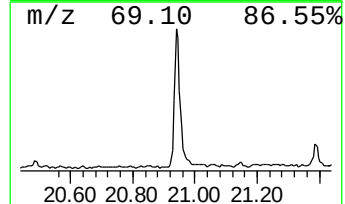
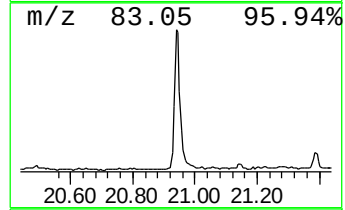
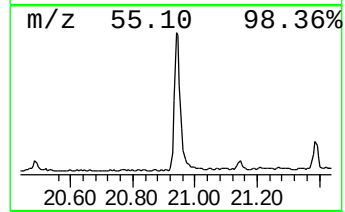
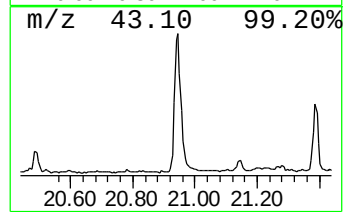
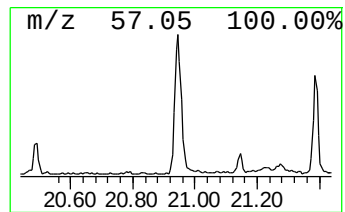
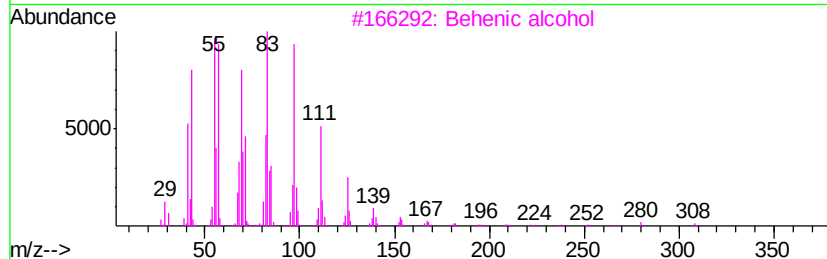
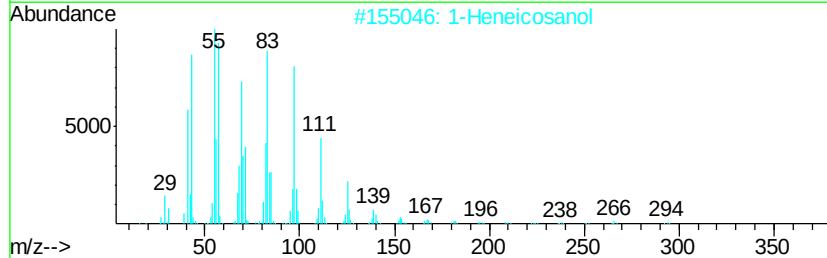
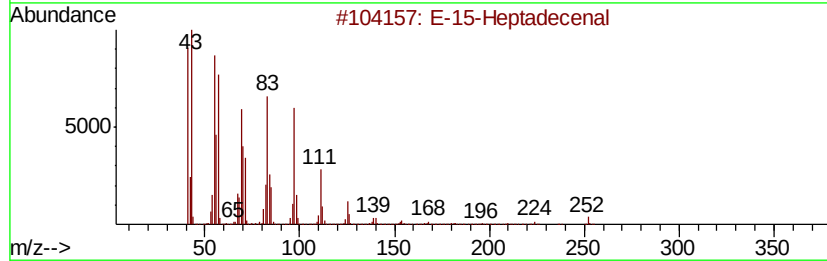
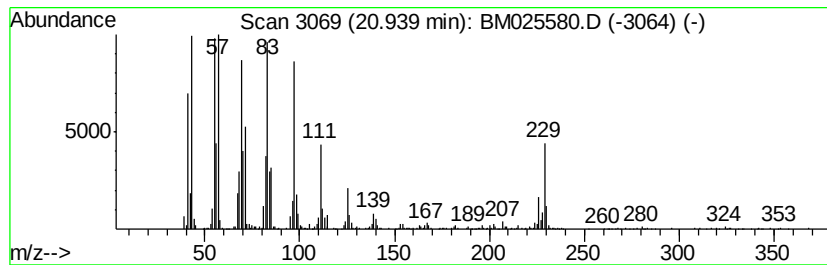
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 E-15-Heptadecenal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	5.76 ng/ul	1352930	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	E-15-Heptadecenal	252	C17H32O	1000130-97-9	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	93
3		Behenic alcohol	326	C22H46O	000661-19-8	90
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
5		1-Nonadecene	266	C19H38	018435-45-5	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
Acq On : 16 Mar 2020 15:09
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Sample : L1906-04
Misc :
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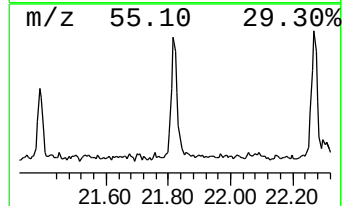
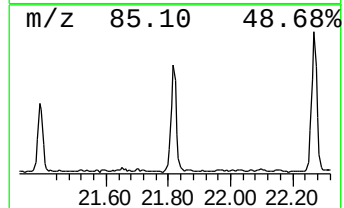
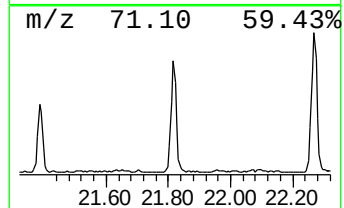
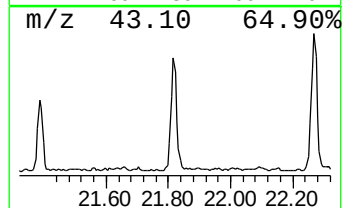
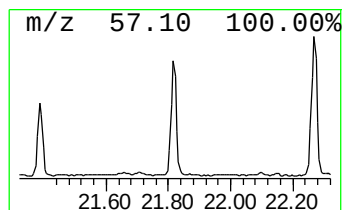
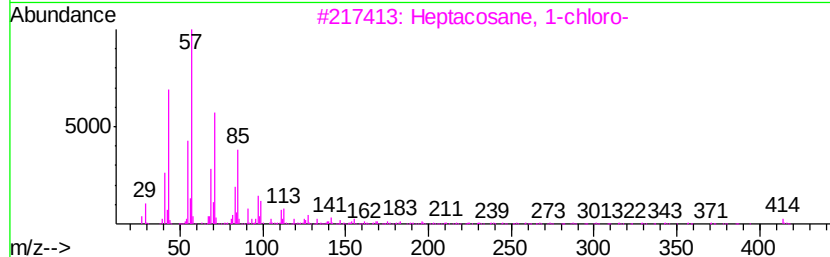
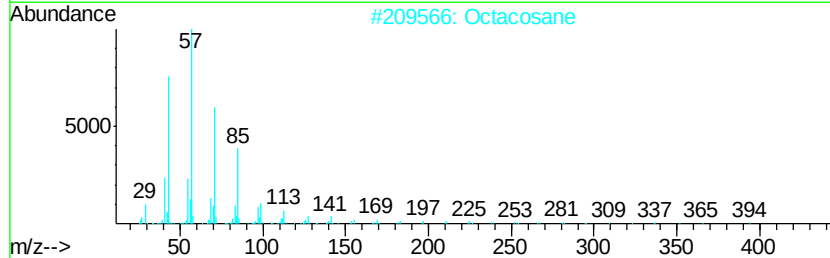
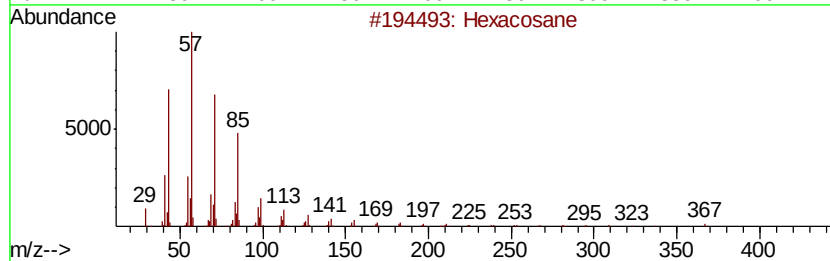
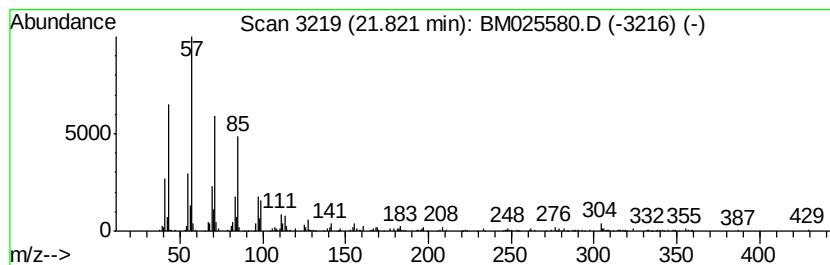
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	2.48 ng/ul	582735	Chrysene-d12	21.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	83
4		Heneicosane	296	C21H44	000629-94-7	83
5		Tetracosane	338	C24H50	000646-31-1	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
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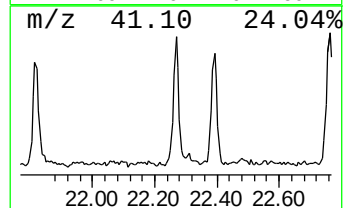
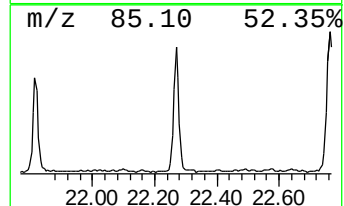
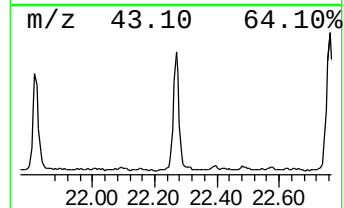
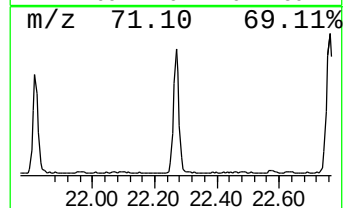
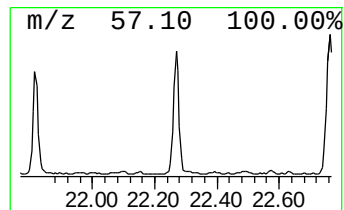
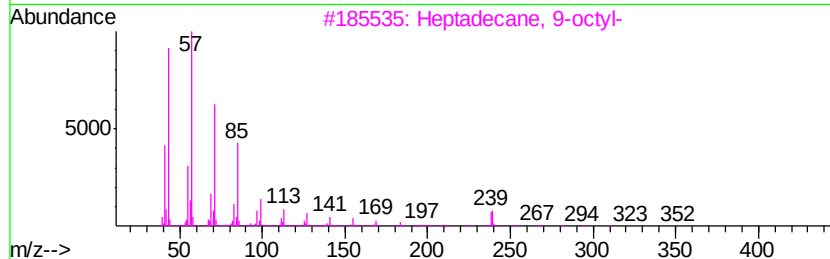
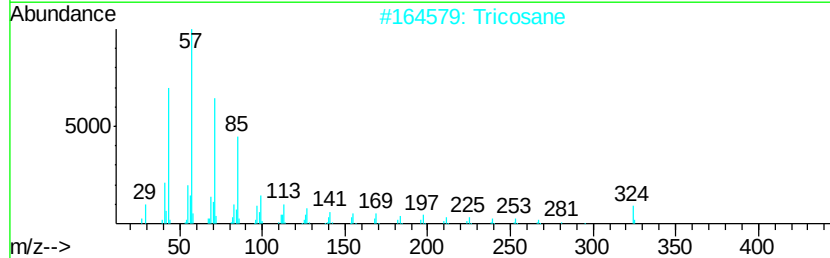
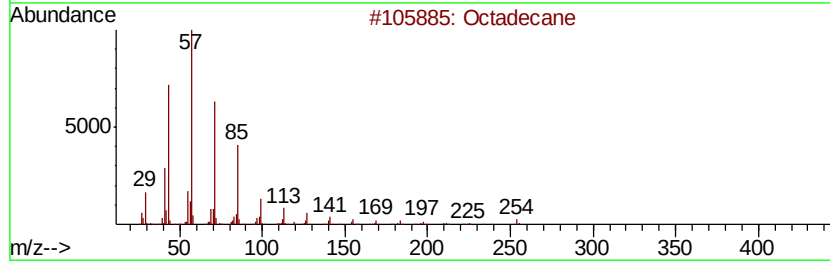
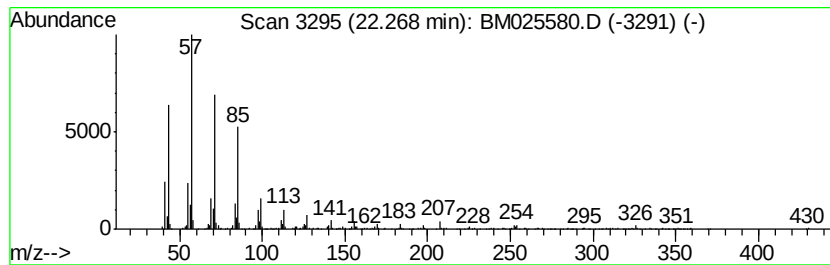
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.27	2.91 ng/ul	681841	Chrysene-d12	21.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	98
2	Tricosane	324	C23H48	000638-67-5	94
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
4	Octadecane	254	C18H38	000593-45-3	93
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
Acq On : 16 Mar 2020 15:09
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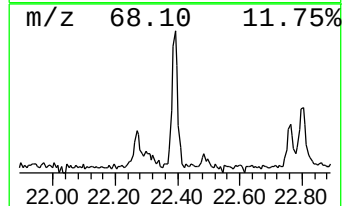
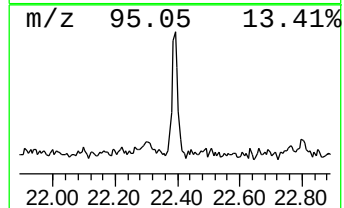
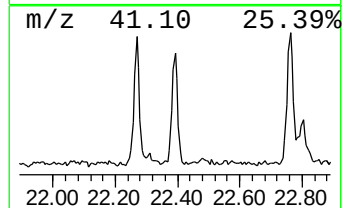
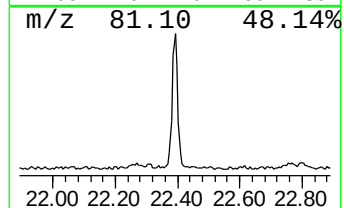
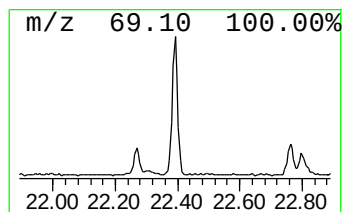
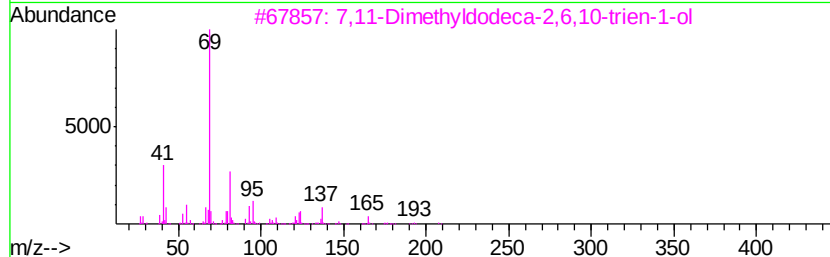
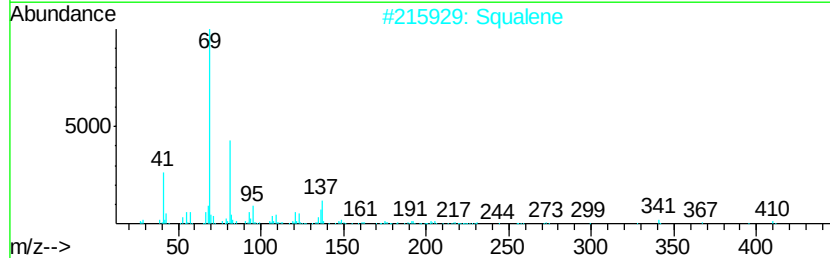
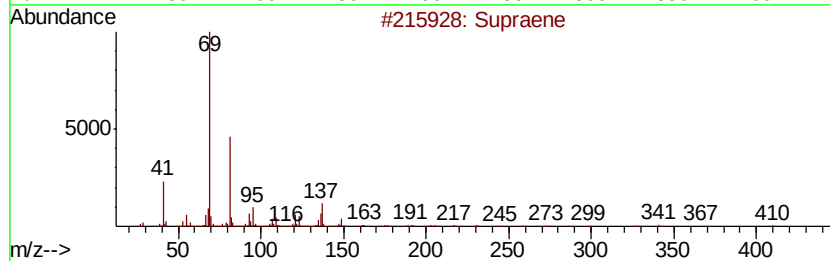
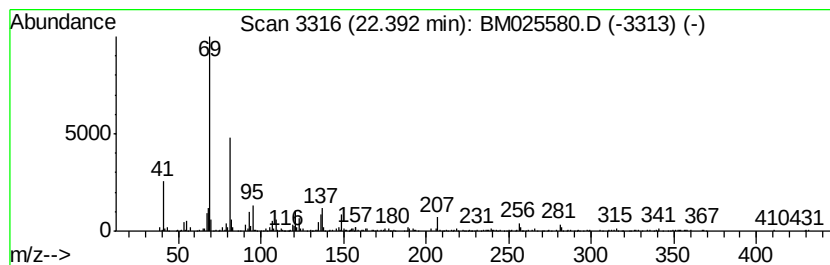
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Supraene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.39	3.17 ng/ul	457258	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	99
2		Squalene	410	C30H50	000111-02-4	80
3		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	74
4		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	68
5		trans-Farnesol	222	C15H26O	000106-28-5	59



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
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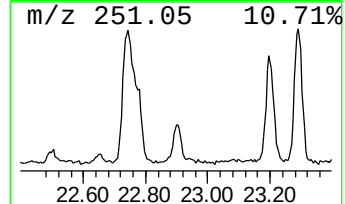
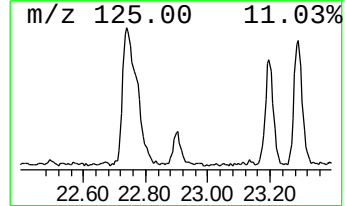
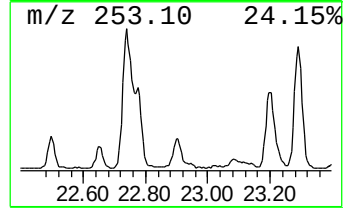
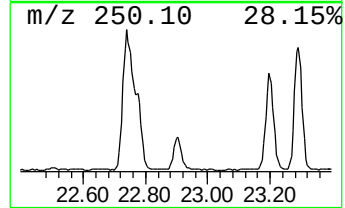
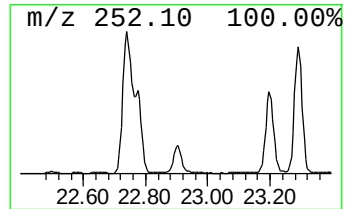
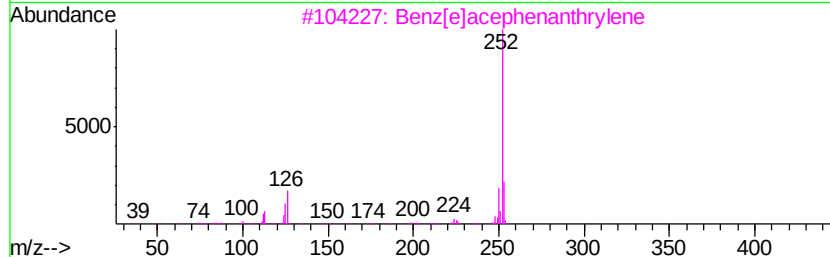
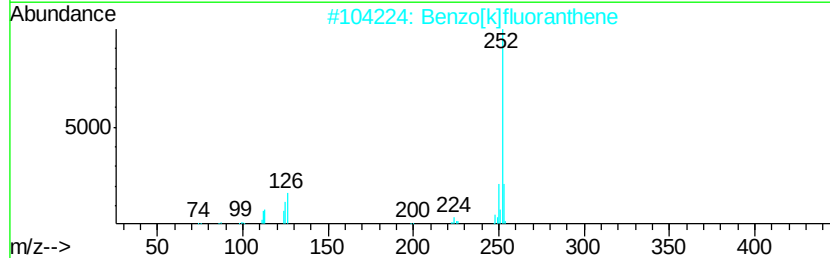
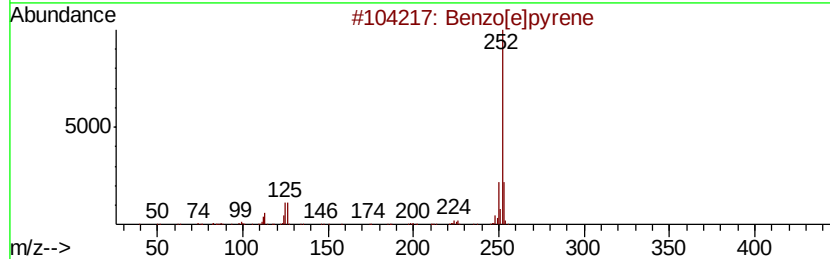
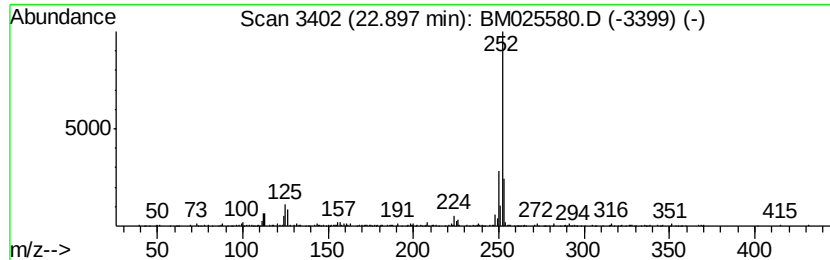
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzo[e]pyrene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.90	2.12 ng/ul	305908	Perylene-d12	23.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[el]pyrene	252	C20H12	000192-97-2	96
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
3	Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
4	Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
5	Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
Acq On : 16 Mar 2020 15:09
Operator : CG/JU
Sample : L1906-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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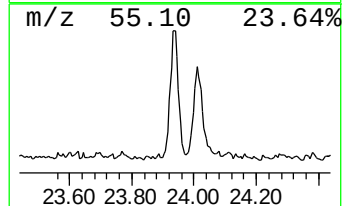
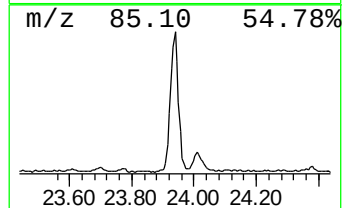
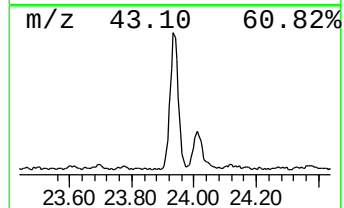
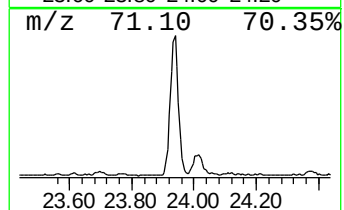
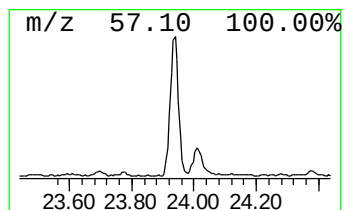
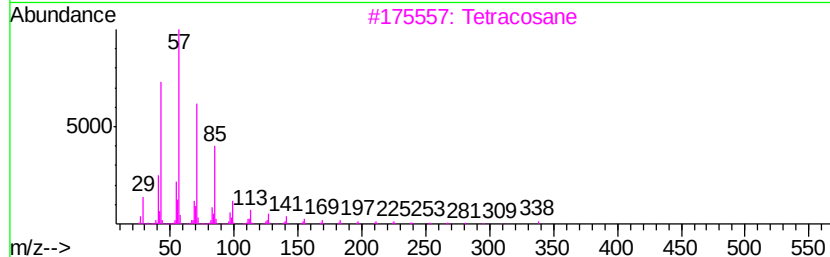
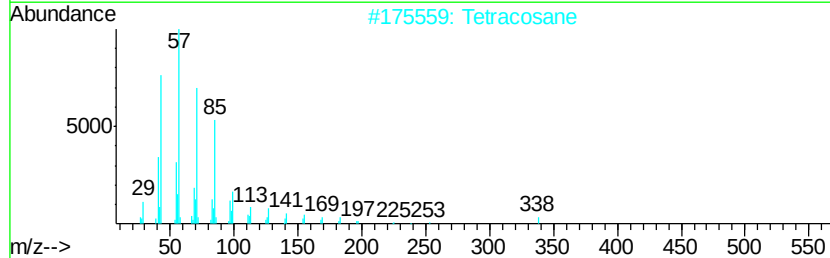
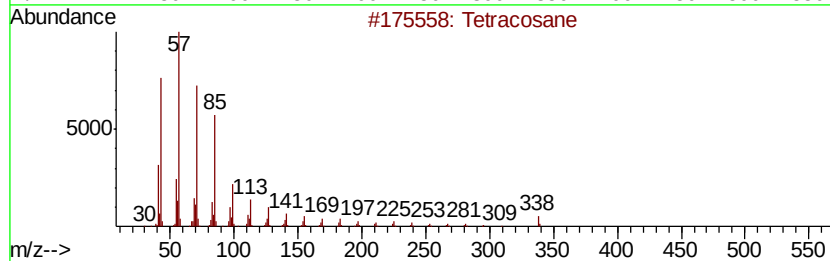
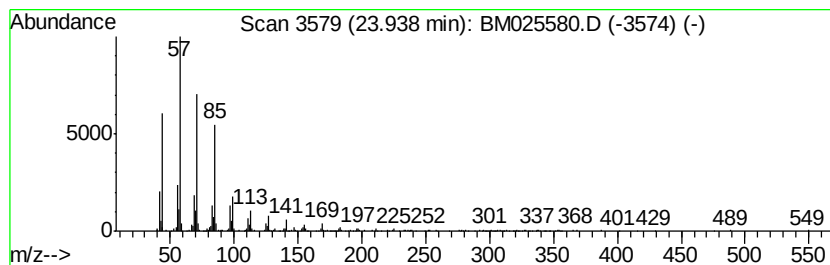
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	5.78 ng/ul	832675	Perylene-d12	23.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Tetracosane	338	C24H50	000646-31-1	98
3		Tetracosane	338	C24H50	000646-31-1	93
4		Tetracosane	338	C24H50	000646-31-1	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM031620\
Data File : BM025580.D
Acq On : 16 Mar 2020 15:09
Operator : CG/JU
Sample : L1906-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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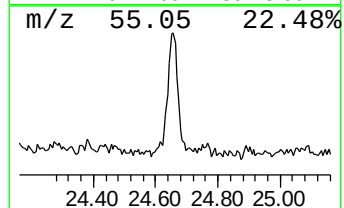
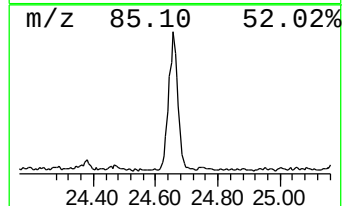
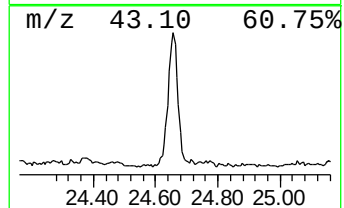
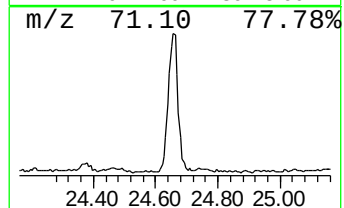
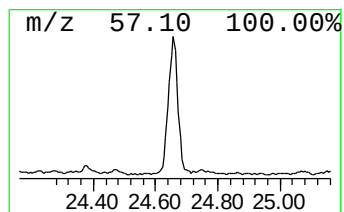
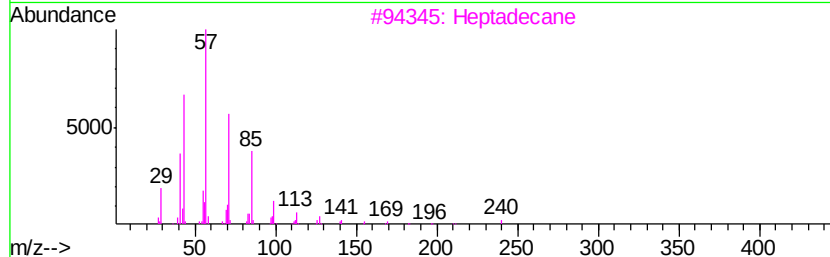
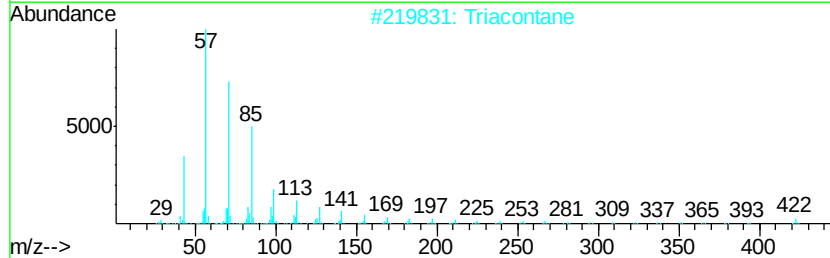
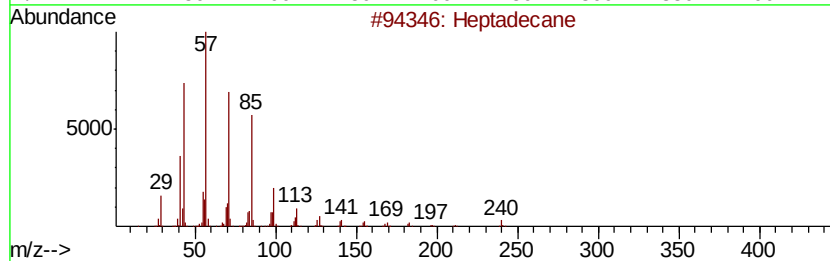
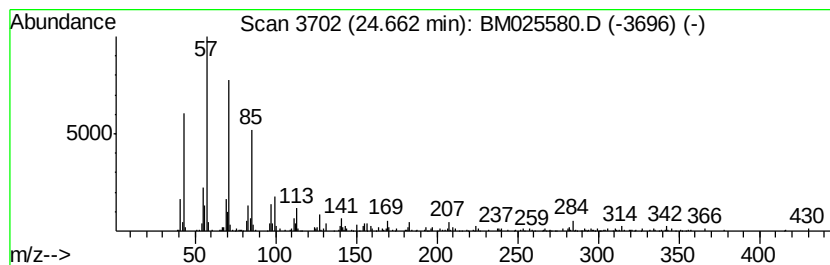
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	3.86 ng/ul	555830	Perylene-d12	23.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			triacontane	422	C30H62	000638-68-6	87
3			Heptadecane	240	C17H36	000629-78-7	87
4			Tetracosane	338	C24H50	000646-31-1	87
5			2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM031620\
 Data File : BM025580.D
 Acq On : 16 Mar 2020 15:09
 Operator : CG/JU
 Sample : L1906-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0AG3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.98	49.9	ng/ul	2818570	1	7.64	1128700	20.0
Phenanthrene, 2-m...	17.89	2.0	ng/ul	276449	4	17.02	2719910	20.0
Anthracene, 2-met...	17.93	5.0	ng/ul	687338	4	17.02	2719910	20.0
4H-Cyclopenta[def...	18.08	3.5	ng/ul	480609	4	17.02	2719910	20.0
9,10-Dimethylanthe...	18.82	2.5	ng/ul	336272	4	17.02	2719910	20.0
E-15-Heptadecenal	20.94	5.8	ng/ul	1352930	5	21.20	4694100	20.0
(DEL) Alkane: Str...	21.82	2.5	ng/ul	582735	5	21.20	4694100	20.0
(DEL) Alkane: Str...	22.27	2.9	ng/ul	681841	5	21.20	4694100	20.0
Supraene	22.39	3.2	ng/ul	457258	6	23.39	2881700	20.0
Benzo[e]pyrene	22.90	2.1	ng/ul	305908	6	23.39	2881700	20.0
(DEL) Alkane: Str...	23.94	5.8	ng/ul	832675	6	23.39	2881700	20.0
(DEL) Alkane: Str...	24.66	3.9	ng/ul	555830	6	23.39	2881700	20.0