

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
 Data File : BM023201.D
 Acq On : 16 Oct 2019 21:33
 Operator : JU
 Sample : K5262-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFB69

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-BM101419MA.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	3.175	28	32	37	rVB	68105	93926	0.91%	0.067%
2	3.587	98	102	109	rVB	53660	71774	0.70%	0.051%
3	3.681	113	118	125	rVV	294769	379411	3.68%	0.272%
4	3.816	136	141	146	rVB2	38680	62072	0.60%	0.044%
5	3.899	151	155	161	rVV	43728	63417	0.61%	0.045%
6	4.422	239	244	252	rVB2	117523	225002	2.18%	0.161%
7	4.893	319	324	331	rVB	53185	82452	0.80%	0.059%
8	6.834	646	654	663	rBV2	975188	1855868	17.98%	1.329%
9	6.998	673	682	692	rBV	772826	1233420	11.95%	0.883%
10	7.198	709	716	725	rBV	1024180	1651191	15.99%	1.183%
11	7.322	732	737	743	rBV5	35181	71594	0.69%	0.051%
12	7.663	788	795	803	rVB	1555089	2437365	23.61%	1.746%
13	7.981	841	849	853	rBV2	34983	62109	0.60%	0.044%
14	8.363	907	914	922	rVV	1051727	1697434	16.44%	1.216%
15	8.804	978	989	997	rBV	900887	1524353	14.77%	1.092%
16	9.298	1068	1073	1078	rVV	45107	73480	0.71%	0.053%
17	9.528	1106	1112	1121	rBV	718050	1159380	11.23%	0.830%
18	9.869	1163	1170	1178	rBV5	45432	91422	0.89%	0.065%
19	10.063	1194	1203	1212	rVB	1194860	2047992	19.84%	1.467%
20	10.445	1260	1268	1274	rBV	2022341	3428109	33.21%	2.456%
21	10.492	1274	1276	1283	rVB	86196	124276	1.20%	0.089%
22	10.575	1283	1290	1298	rBV	461889	867186	8.40%	0.621%
23	11.510	1441	1449	1454	rBV3	31762	67272	0.65%	0.048%
24	11.910	1509	1517	1521	rBV5	31377	68692	0.67%	0.049%
25	11.963	1521	1526	1534	rVV6	31150	84901	0.82%	0.061%
26	12.116	1545	1552	1560	rVB	72153	142533	1.38%	0.102%
27	12.333	1583	1589	1595	rBV	58984	94531	0.92%	0.068%
28	13.475	1778	1783	1790	rVB5	35582	83574	0.81%	0.060%
29	13.639	1800	1811	1816	rBV3	103052	233004	2.26%	0.167%
30	13.686	1816	1819	1820	rVV	50328	60554	0.59%	0.043%
31	13.722	1820	1825	1830	rVV	2016403	2864927	27.75%	2.052%
32	13.769	1830	1833	1839	rVV	725761	987910	9.57%	0.708%
33	13.998	1865	1872	1884	rVV	2416177	4140220	40.10%	2.966%
34	14.310	1918	1925	1931	rBV	2897371	4384759	42.47%	3.141%

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35	14.374	1931	1936	1940	rVV	177933	281525	2.73%	0.202%
36	14.498	1951	1957	1969	rVV	548806	841109	8.15%	0.602%
37	14.645	1978	1982	1987	rVV3	65074	105549	1.02%	0.076%
38	14.727	1988	1996	2003	rVV3	136134	357545	3.46%	0.256%
39	14.792	2003	2007	2012	rVB	56195	84845	0.82%	0.061%
40	14.933	2025	2031	2035	rVV4	54136	120008	1.16%	0.086%
41	15.192	2070	2075	2080	rBV2	58594	131490	1.27%	0.094%
42	15.304	2088	2094	2100	rBV	3031644	4249464	41.16%	3.044%
43	15.357	2100	2103	2109	rVB3	137241	221102	2.14%	0.158%
44	15.416	2109	2113	2118	rBV	446111	616896	5.98%	0.442%
45	15.657	2150	2154	2158	rBV2	66177	99108	0.96%	0.071%
46	15.810	2176	2180	2186	rVB3	83830	166582	1.61%	0.119%
47	16.033	2213	2218	2221	rBV4	63840	137593	1.33%	0.099%
48	16.092	2225	2228	2234	rVB3	82283	115582	1.12%	0.083%
49	16.416	2280	2283	2289	rVB4	59077	90398	0.88%	0.065%
50	16.598	2311	2314	2317	rBV2	46944	61924	0.60%	0.044%
51	16.639	2317	2321	2325	rVV2	82534	125358	1.21%	0.090%
52	16.704	2329	2332	2341	rVB3	107679	217539	2.11%	0.156%
53	16.792	2344	2347	2354	rBV4	62197	144481	1.40%	0.103%
54	16.868	2356	2360	2364	rVV2	128881	222149	2.15%	0.159%
55	16.910	2365	2367	2375	rVB5	58761	84385	0.82%	0.060%
56	17.051	2386	2391	2395	rBV2	3114824	4497514	43.57%	3.222%
57	17.092	2395	2398	2403	rVV	2269457	3102699	30.05%	2.222%
58	17.151	2403	2408	2412	rVV2	3004280	4420062	42.81%	3.166%
59	17.186	2412	2414	2419	rVB	634494	704546	6.82%	0.505%
60	17.245	2420	2424	2430	rBV4	111792	200947	1.95%	0.144%
61	17.451	2456	2459	2465	rVB	163761	232109	2.25%	0.166%
62	17.633	2488	2490	2495	rVB2	105708	117099	1.13%	0.084%
63	17.933	2536	2541	2544	rBV	368684	538703	5.22%	0.386%
64	17.980	2544	2549	2556	rVV	997325	1492151	14.45%	1.069%
65	18.057	2558	2562	2567	rVV2	263914	430533	4.17%	0.308%
66	18.121	2568	2573	2577	rVV2	715456	1316884	12.76%	0.943%
67	18.162	2577	2580	2588	rVB2	349840	532167	5.15%	0.381%
68	18.433	2623	2626	2629	rBV	269543	350708	3.40%	0.251%
69	18.468	2629	2632	2639	rVB2	247567	348683	3.38%	0.250%
70	18.686	2666	2669	2674	rVB2	146393	196725	1.91%	0.141%
71	18.733	2675	2677	2680	rBV	112745	127236	1.23%	0.091%

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72	18.857	2693	2698	2703	rBV2	451423	735911	7.13%	0.527%
73	18.992	2717	2721	2729	rBV4	257483	442031	4.28%	0.317%
74	19.115	2737	2742	2748	rVB	5062884	6546177	63.41%	4.689%
75	19.192	2751	2755	2758	rBV2	339086	512232	4.96%	0.367%
76	19.262	2764	2767	2771	rBV	354551	509508	4.94%	0.365%
77	19.451	2794	2799	2801	rBV	4065708	5898083	57.13%	4.225%
78	19.480	2801	2804	2812	rVB	4566163	6098036	59.07%	4.368%
79	19.656	2832	2834	2838	rVB	207160	220091	2.13%	0.158%
80	19.980	2885	2889	2894	rVB	740905	1085041	10.51%	0.777%
81	20.080	2903	2906	2910	rVB	428366	491000	4.76%	0.352%
82	20.133	2912	2915	2919	rVB2	480554	645420	6.25%	0.462%
83	20.274	2936	2939	2943	rVB	357598	426384	4.13%	0.305%
84	20.321	2944	2947	2951	rVB	314311	399936	3.87%	0.286%
85	20.398	2958	2960	2964	rVB	422476	431034	4.18%	0.309%
86	20.721	3013	3015	3022	rVB	407533	660768	6.40%	0.473%
87	20.927	3048	3050	3053	rVB	303659	308055	2.98%	0.221%
88	20.968	3054	3057	3058	rBV	369984	441238	4.27%	0.316%
89	20.986	3058	3060	3064	rVV4	744408	883903	8.56%	0.633%
90	21.192	3091	3095	3098	rBV	4030391	4791131	46.41%	3.432%
91	21.239	3098	3103	3107	rVV2	5129040	10323631	100.00%	7.395%
92	21.280	3107	3110	3117	rVB	2982760	3941930	38.18%	2.824%
93	22.797	3363	3368	3373	rBV	2662736	5893654	57.09%	4.222%
94	22.844	3373	3376	3381	rVB2	2262216	3198870	30.99%	2.291%
95	23.268	3443	3448	3452	rBV	1464467	2741415	26.55%	1.964%
96	23.315	3452	3456	3460	rVV	2534286	4524252	43.82%	3.241%
97	23.362	3460	3464	3469	rVB	2392471	3942495	38.19%	2.824%
98	23.456	3476	3480	3485	rVB	2426001	3936197	38.13%	2.819%
99	24.068	3579	3584	3591	rVB	2775713	5263721	50.99%	3.770%
100	25.680	3852	3858	3871	rVB2	1632214	4715315	45.67%	3.378%

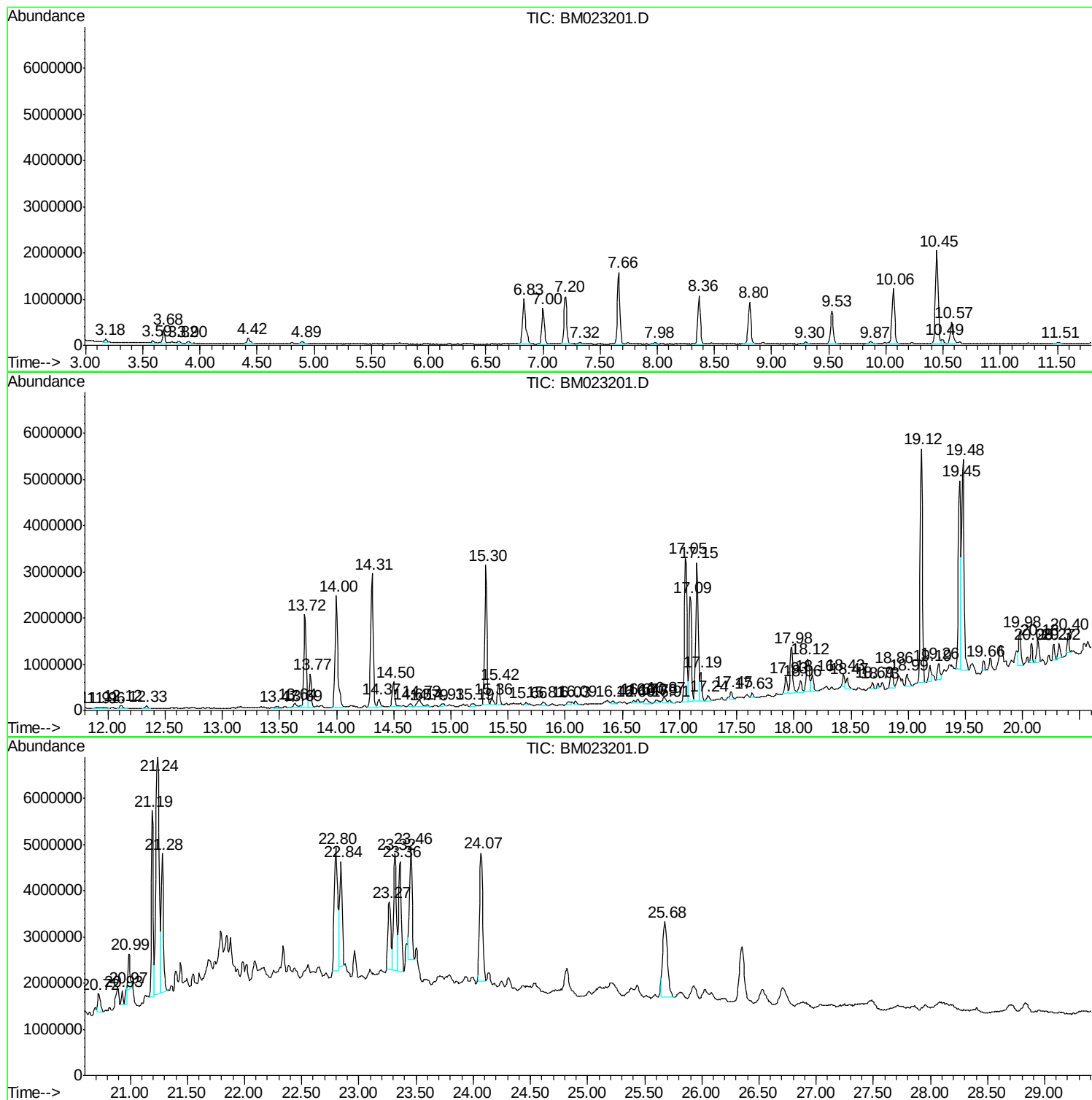
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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



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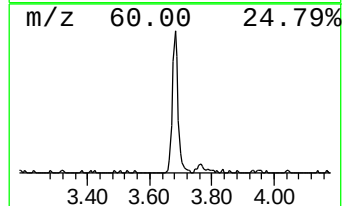
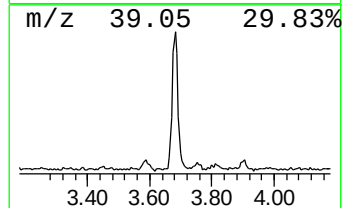
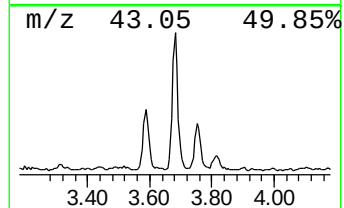
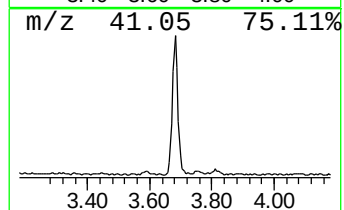
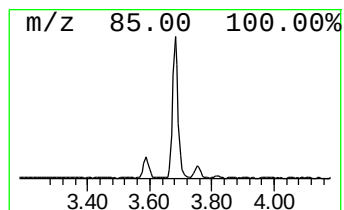
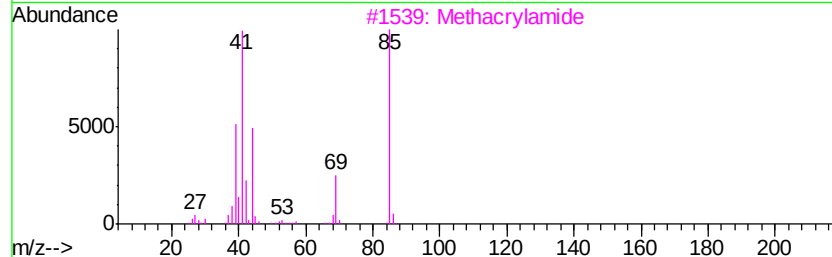
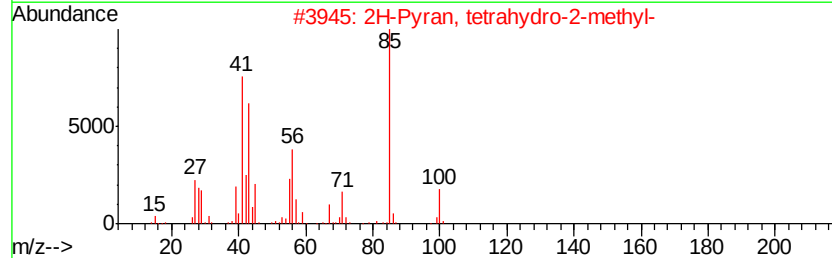
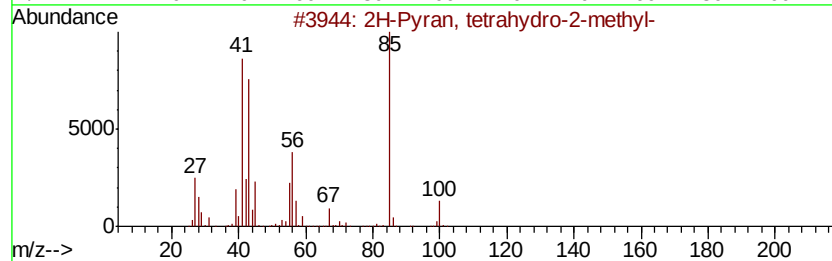
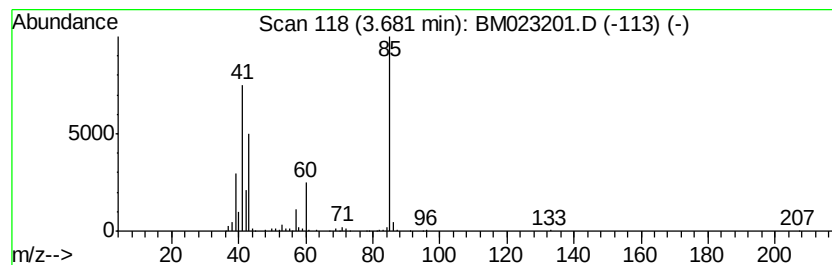
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.68	3.11 ng/ul	379411	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	39
2		2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	39
3		Methacrylamide	85	C4H7NO	000079-39-0	38
4		2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
5		Sulfurous acid, isohexyl hexyl e...	250	C12H26O3S	1000309-12-8	9



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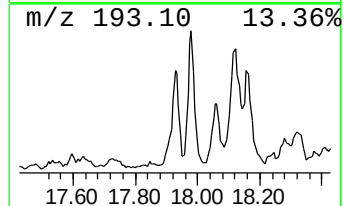
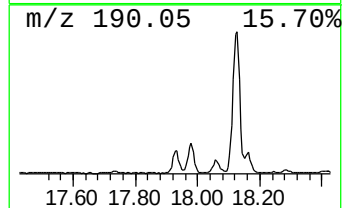
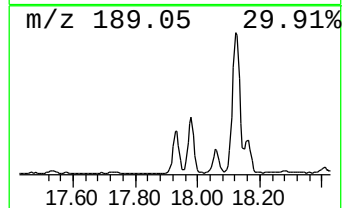
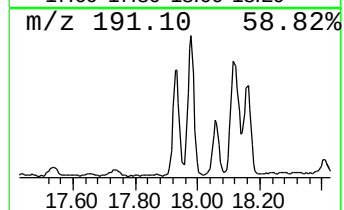
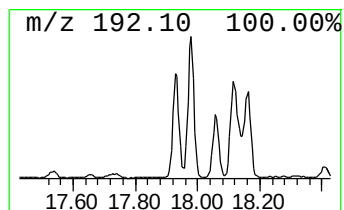
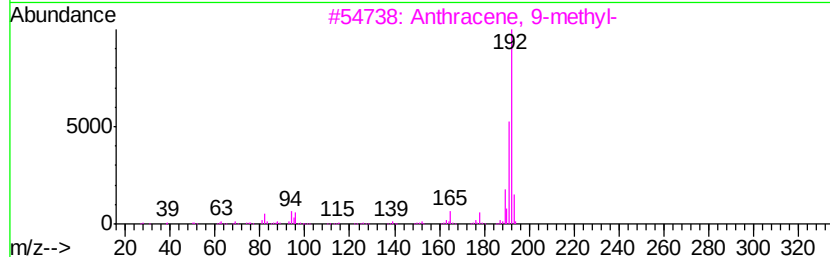
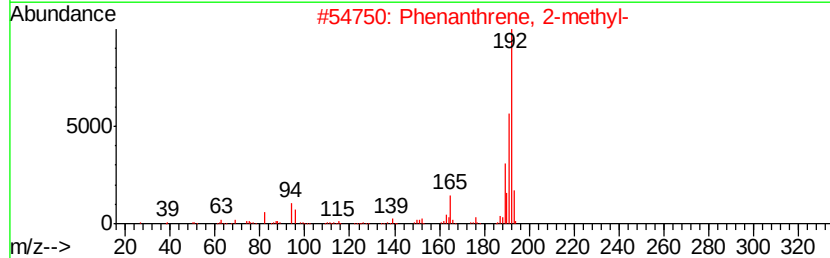
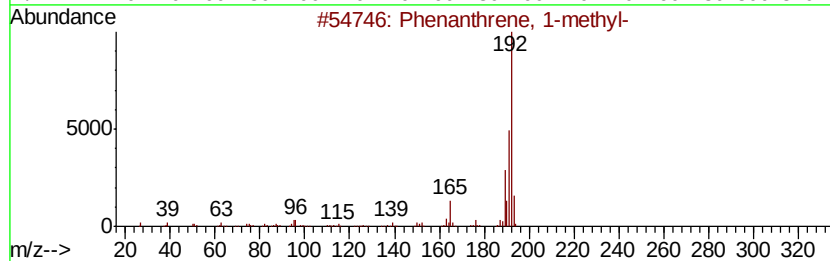
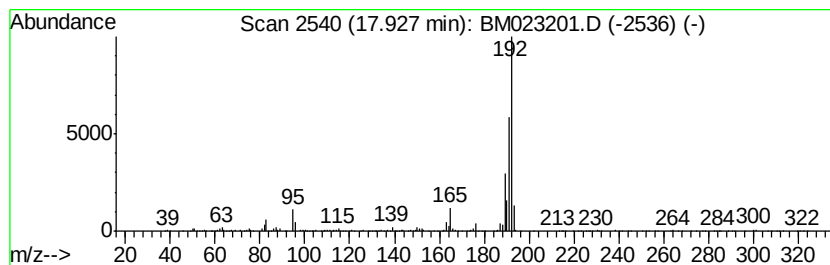
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.93	2.40 ng/ul	538703	Phenanthrene-d10	17.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91	
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90	
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87	
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	83	
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	83	



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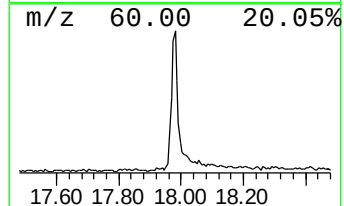
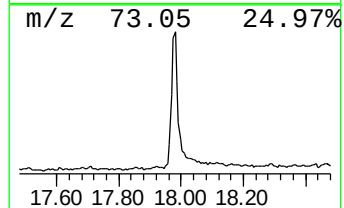
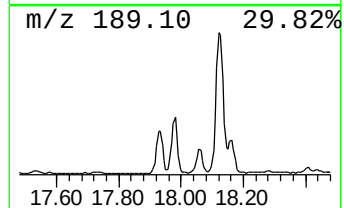
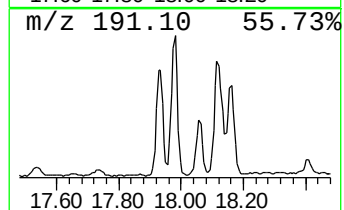
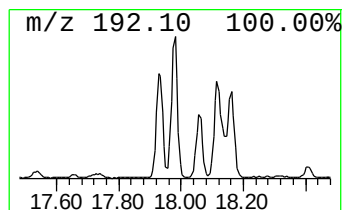
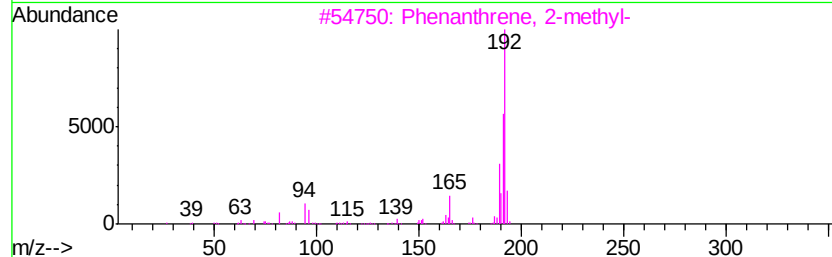
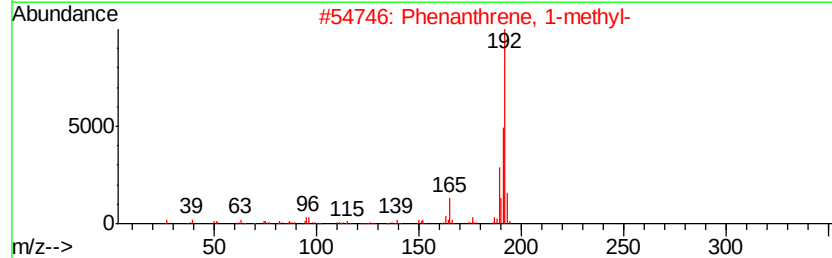
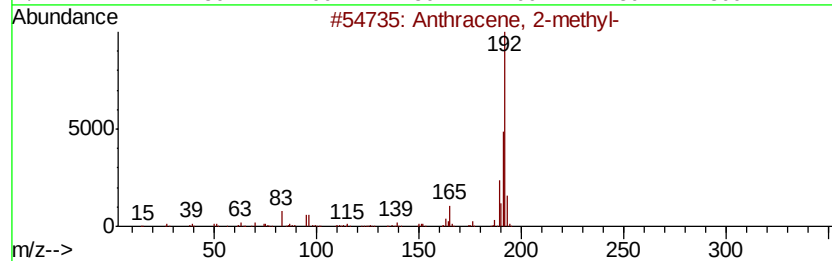
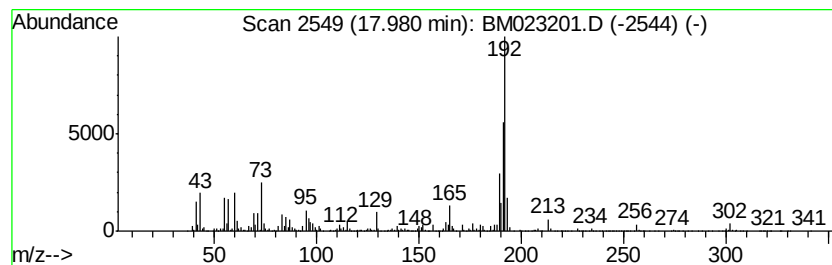
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Quant Title : SVOA CALIBRATION

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.98	6.64 ng/ul	1492150	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5		1H-Cyclopropa[l]phenanthrene, 1a,...	192	C15H12	000949-41-7	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
Operator : JU
Sample : K5262-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

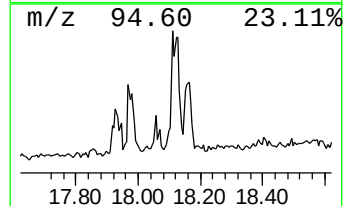
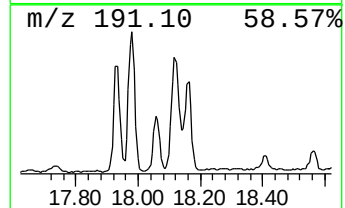
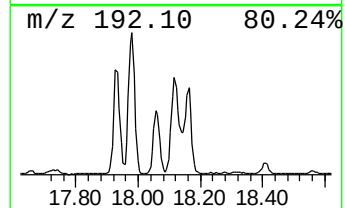
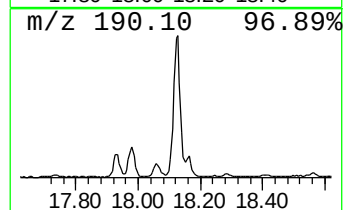
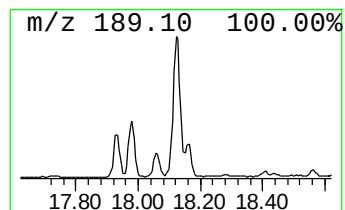
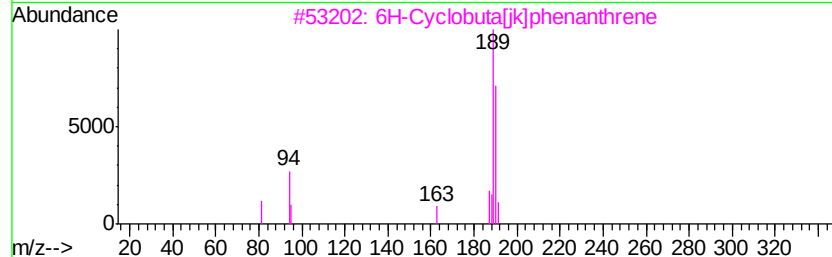
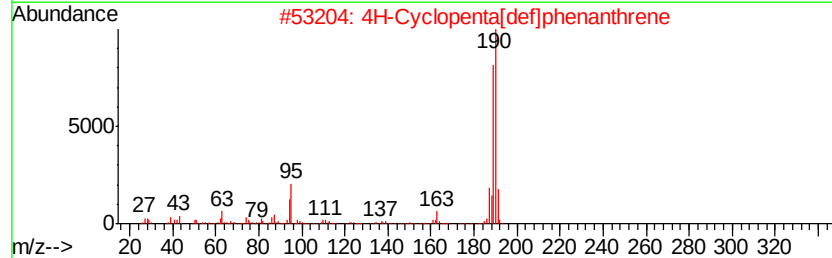
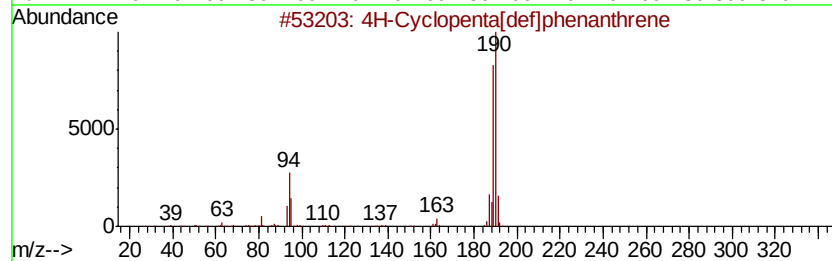
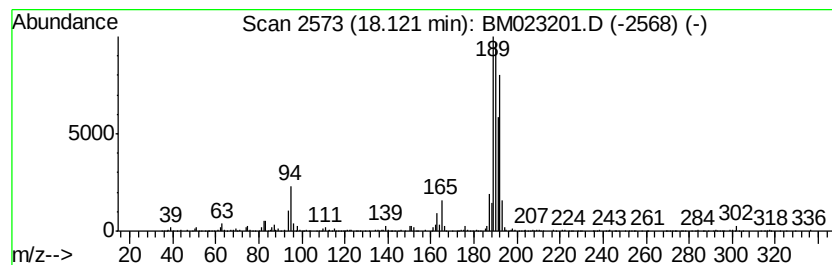
Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.12	5.86 ng/ul	1316880	Phenanthrene-d10		17.05
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	6H-Cyclobuta[ikl]phenanthrene	190	C15H10	083469-43-6	49
4	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	46
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
Operator : JU
Sample : K5262-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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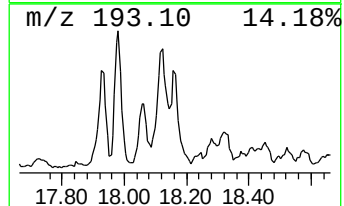
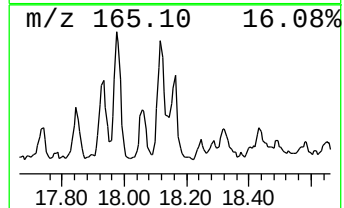
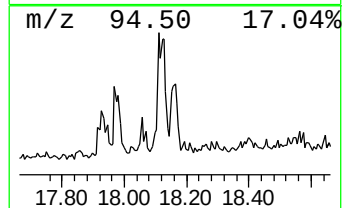
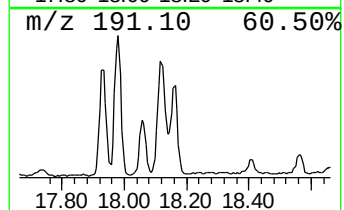
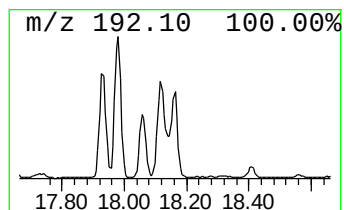
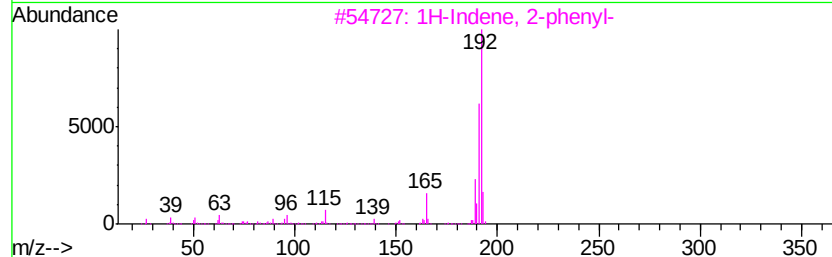
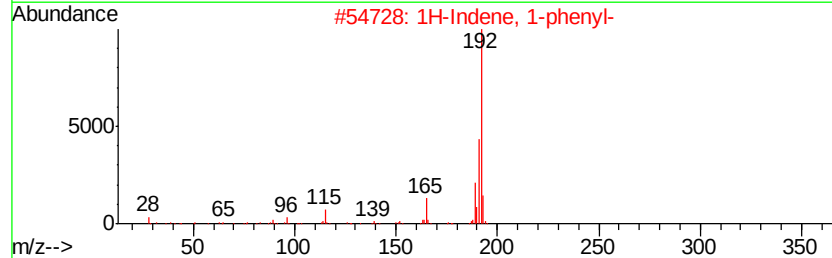
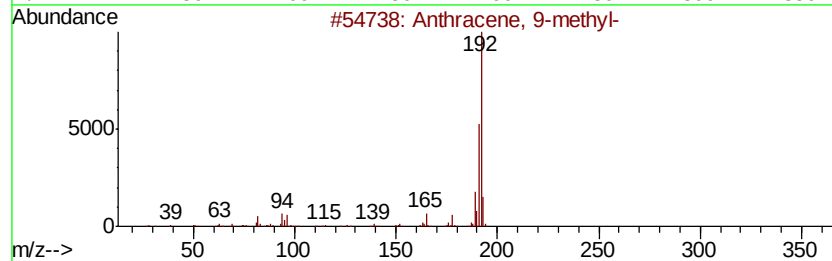
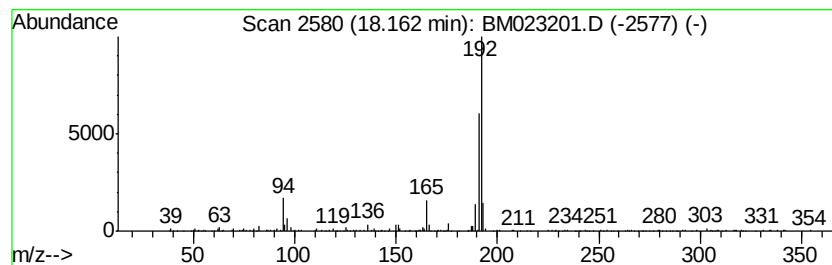
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Anthracene, 9-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	2.37 ng/ul	532167	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
2		1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	87
3		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	83
4		1a,9b-Dihydro-1H-cyclopropa[alan...	192	C15H12	006109-24-6	83
5		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
Operator : JU
Sample : K5262-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFB69

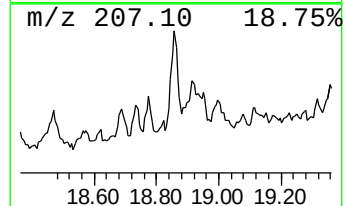
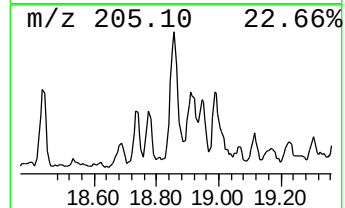
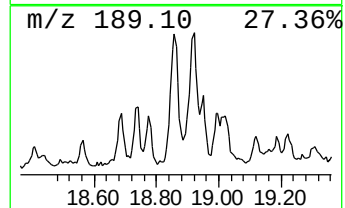
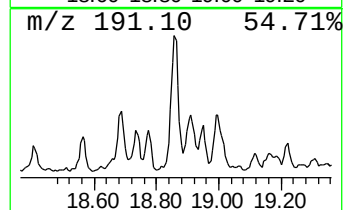
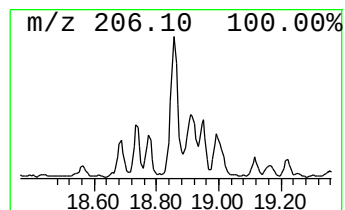
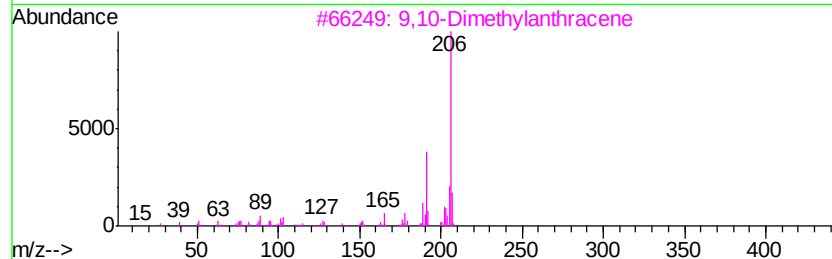
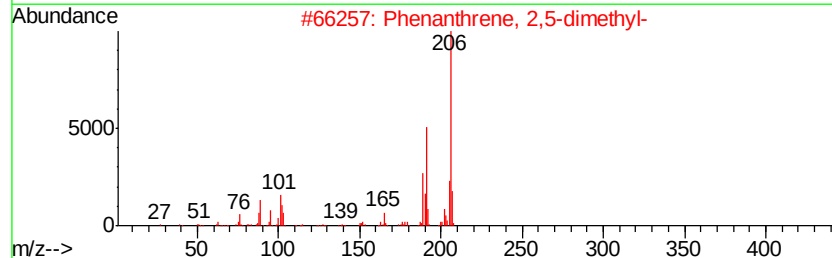
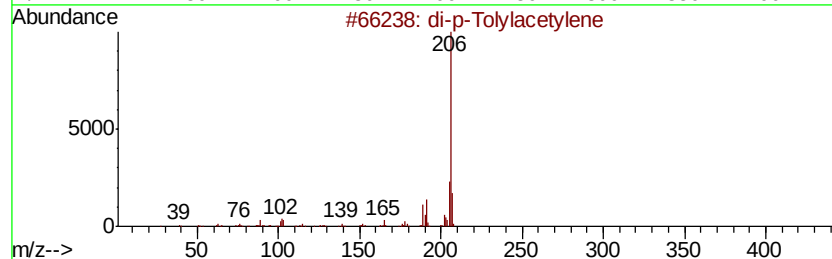
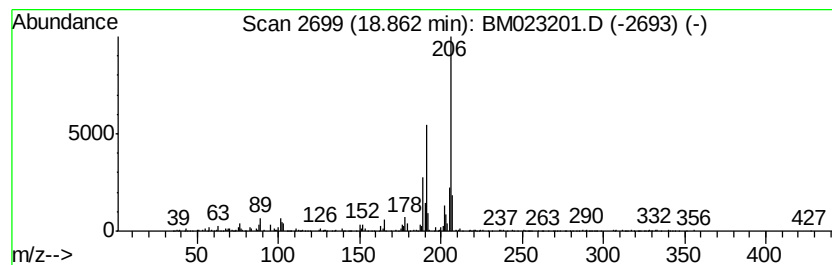
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 di-p-Tolylacetylene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.86	3.27 ng/ul	735911	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	di-p-Tolylacetylene	206	C16H14	002789-88-0	93
2		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
4		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
5		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
Operator : JU
Sample : K5262-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

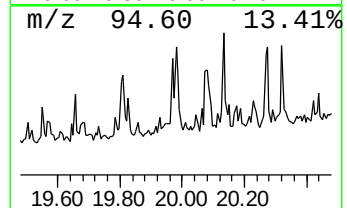
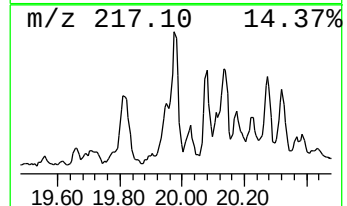
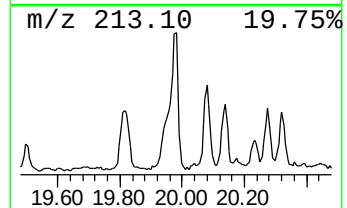
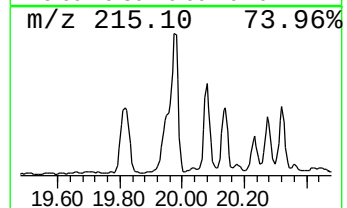
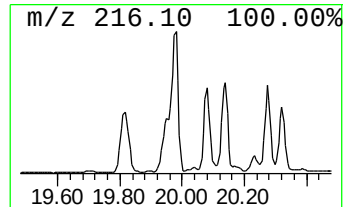
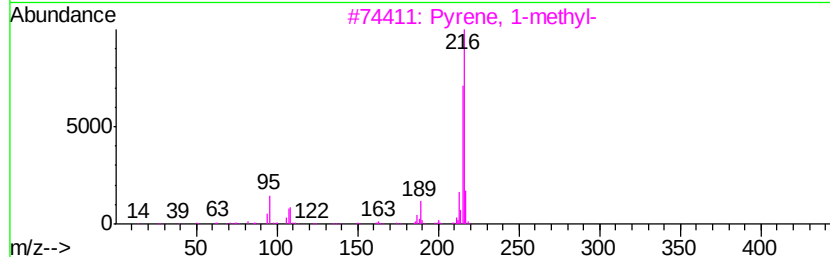
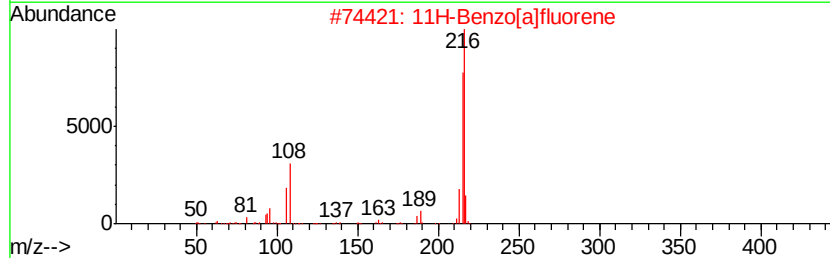
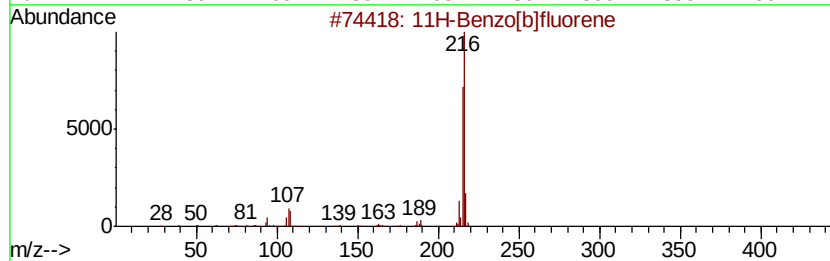
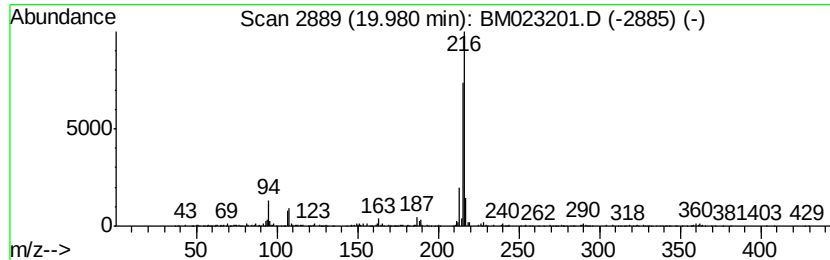
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 11H-Benzo[b]fluorene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.98	2.10 ng/ul	1085040	Chrysene-d12	21.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		11H-Benzo[b]fluorene	216 C17H12	000243-17-4 90
2		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 87
3		Pvrene, 1-methyl-	216 C17H12	002381-21-7 83
4		11H-Benzo[a]fluorene	216 C17H12	000238-84-6 81
5		Fluoranthene, 2-methyl-	216 C17H12	033543-31-6 81



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
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Sample : K5262-02
Misc :
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Instrument :
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ClientSampleId :
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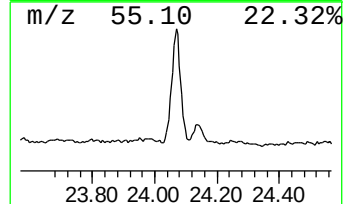
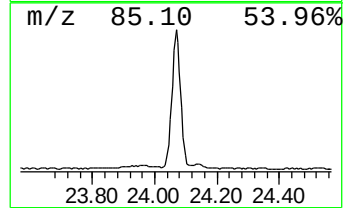
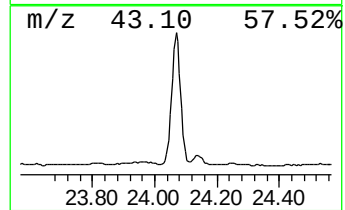
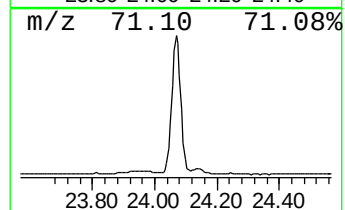
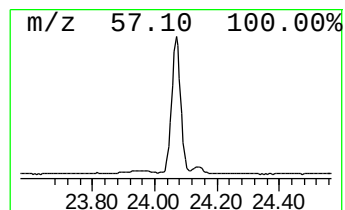
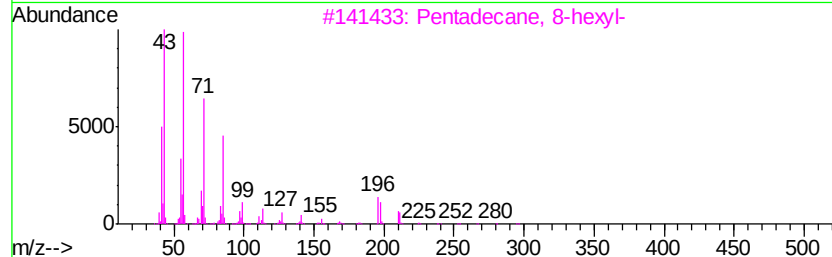
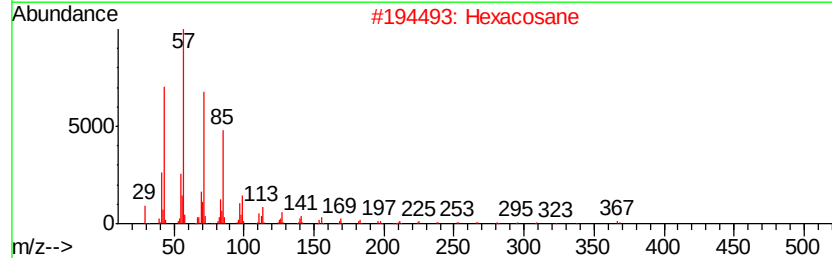
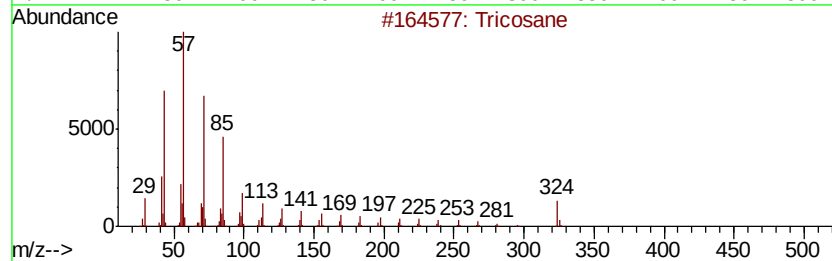
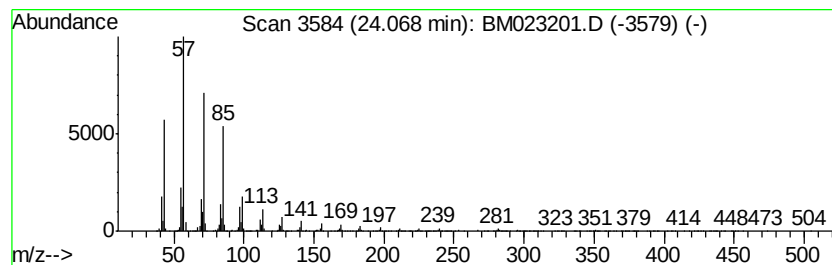
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.07	26.75 ng/ul	5263720	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	95
2		Hexacosane	366	C26H54	000630-01-3	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM101619\
Data File : BM023201.D
Acq On : 16 Oct 2019 21:33
Operator : JU
Sample : K5262-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.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
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Phenanthrene, 1-m...	17.93	2.4	ng/ul	538703	4	17.05	4497510	20.0
Anthracene, 2-met...	17.98	6.6	ng/ul	1492150	4	17.05	4497510	20.0
4H-Cyclopenta[def...	18.12	5.9	ng/ul	1316880	4	17.05	4497510	20.0
Anthracene, 9-met...	18.16	2.4	ng/ul	532167	4	17.05	4497510	20.0
di-p-Tolylacetylene	18.86	3.3	ng/ul	735911	4	17.05	4497510	20.0
11H-Benzo[b]fluorene	19.98	2.1	ng/ul	1085040	5	21.24	10323600	20.0
(DEL) Alkane: Str...	24.07	26.8	ng/ul	5263720	6	23.46	3936200	20.0