

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
 Data File : BP015945.D
 Acq On : 03 Jul 2023 11:39
 Operator : MA/JU
 Sample : 03242-16DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGB7DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.922	121	125	132	rVB	47897	59850	0.45%	0.039%
2	4.140	157	162	173	rVB	213686	310543	2.34%	0.204%
3	6.681	589	594	606	rVB	28956	52171	0.39%	0.034%
4	7.310	692	701	710	rBV4	36446	152331	1.15%	0.100%
5	7.387	710	714	723	rVB	44855	101039	0.76%	0.066%
6	7.622	747	754	771	rBV	48130	176298	1.33%	0.116%
7	8.051	820	827	850	rBV	428968	1112778	8.38%	0.730%
8	8.887	957	969	976	rBV6	34249	139483	1.05%	0.091%
9	8.963	978	982	1000	rVB3	30125	119695	0.90%	0.078%
10	9.292	1032	1038	1049	rBV2	34882	124148	0.93%	0.081%
11	10.063	1156	1169	1175	rBV9	22984	103117	0.78%	0.068%
12	10.645	1260	1268	1288	rBV3	38106	197032	1.48%	0.129%
13	10.887	1299	1309	1338	rBV	520469	1821829	13.72%	1.195%
14	11.139	1348	1352	1363	rBV10	15809	58675	0.44%	0.038%
15	12.786	1625	1632	1640	rBV	21257	50630	0.38%	0.033%
16	13.586	1758	1768	1773	rBV9	20526	53414	0.40%	0.035%
17	13.945	1821	1829	1833	rVV3	125279	208237	1.57%	0.137%
18	13.992	1833	1837	1841	rVV4	39745	70719	0.53%	0.046%
19	14.133	1855	1861	1868	rVV	162920	358808	2.70%	0.235%
20	14.192	1868	1871	1878	rVB4	63651	103198	0.78%	0.068%
21	14.404	1900	1907	1911	rBV	244164	464075	3.49%	0.304%
22	14.569	1931	1935	1940	rVB4	51423	76768	0.58%	0.050%
23	14.704	1951	1958	1965	rBV	1143732	2057944	15.50%	1.349%
24	14.769	1965	1969	1977	rVB	225893	409544	3.08%	0.269%
25	14.927	1991	1996	2006	rVV9	43917	90978	0.69%	0.060%
26	15.127	2021	2030	2034	rBV	91283	203143	1.53%	0.133%
27	15.710	2121	2129	2134	rBV	320014	543229	4.09%	0.356%
28	15.769	2134	2139	2149	rVB	198205	370033	2.79%	0.243%
29	15.922	2161	2165	2170	rVB3	46951	72645	0.55%	0.048%
30	16.069	2184	2190	2200	rBV3	64439	149463	1.13%	0.098%
31	16.210	2210	2214	2221	rBV	42543	80711	0.61%	0.053%
32	16.763	2297	2308	2314	rBV3	61804	149619	1.13%	0.098%
33	17.145	2368	2373	2376	rBV	77925	123963	0.93%	0.081%
34	17.280	2391	2396	2402	rBV	168975	244002	1.84%	0.160%
35	17.463	2421	2427	2430	rBV	1510363	2345125	17.66%	1.538%
36	17.504	2430	2434	2441	rVV	3453676	5351863	40.30%	3.509%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
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37	17.569	2441	2445	2447	rVV2	403302	636030	4.79%	0.417%
38	17.604	2447	2451	2461	rVV	757076	1411594	10.63%	0.926%
39	17.686	2462	2465	2472	rVB	63813	101091	0.76%	0.066%
40	17.886	2492	2499	2510	rBV	364274	729953	5.50%	0.479%
41	17.969	2510	2513	2517	rBV	46538	60850	0.46%	0.040%
42	18.063	2523	2529	2537	rVB5	44113	113875	0.86%	0.075%
43	18.180	2544	2549	2550	rBV4	42446	69000	0.52%	0.045%
44	18.268	2559	2564	2567	rBV5	36044	77147	0.58%	0.051%
45	18.321	2567	2573	2577	rBV2	399974	709946	5.35%	0.466%
46	18.374	2578	2582	2592	rVB	453220	686075	5.17%	0.450%
47	18.457	2592	2596	2600	rBV	179581	258682	1.95%	0.170%
48	18.516	2600	2606	2610	rBV3	657903	1107696	8.34%	0.726%
49	18.798	2650	2654	2660	rVB	287080	379263	2.86%	0.249%
50	18.868	2662	2666	2671	rVB	207154	287144	2.16%	0.188%
51	19.033	2691	2694	2699	rBV	80423	99890	0.75%	0.065%
52	19.086	2699	2703	2706	rBV	83656	92238	0.69%	0.060%
53	19.121	2706	2709	2714	rVB4	78052	99082	0.75%	0.065%
54	19.198	2717	2722	2726	rBV	238290	360166	2.71%	0.236%
55	19.251	2727	2731	2732	rBV3	80018	110742	0.83%	0.073%
56	19.327	2742	2744	2746	rBV	50423	56086	0.42%	0.037%
57	19.363	2746	2750	2755	rVB	281150	376271	2.83%	0.247%
58	19.463	2761	2767	2774	rBV	9113496	12607380	94.93%	8.267%
59	19.615	2790	2793	2798	rVB3	73459	102773	0.77%	0.067%
60	19.698	2800	2807	2817	rVV	351141	761203	5.73%	0.499%
61	19.786	2817	2822	2823	rVV	1903308	2334734	17.58%	1.531%
62	19.815	2823	2827	2835	rVV	7951066	11218882	84.47%	7.356%
63	19.886	2835	2839	2847	rVB	305078	473663	3.57%	0.311%
64	19.992	2853	2857	2861	rBV	340781	442362	3.33%	0.290%
65	20.068	2866	2870	2875	rVV	325039	607550	4.57%	0.398%
66	20.127	2875	2880	2888	rVV3	491538	1178570	8.87%	0.773%
67	20.198	2888	2892	2896	rVV	225553	325151	2.45%	0.213%
68	20.298	2899	2909	2915	rVB	951901	2067536	15.57%	1.356%
69	20.392	2921	2925	2929	rBV2	586480	732128	5.51%	0.480%
70	20.451	2929	2935	2938	rBV2	607703	1047786	7.89%	0.687%
71	20.521	2945	2947	2952	rVB	129944	166718	1.26%	0.109%
72	20.592	2952	2959	2960	rBV2	473702	811476	6.11%	0.532%
73	20.615	2960	2963	2968	rVV4	593685	924188	6.96%	0.606%
74	20.904	3009	3012	3022	rVB2	333415	600802	4.52%	0.394%
75	21.039	3030	3035	3038	rBV	745040	1067802	8.04%	0.700%
76	21.074	3038	3041	3045	rVB	763227	887314	6.68%	0.582%

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77	21.192	3057	3061	3064	rBV	1326895	1761078	13.26%	1.155%
78	21.221	3064	3066	3071	rVV	685955	888853	6.69%	0.583%
79	21.274	3071	3075	3081	rVV3	834522	1592090	11.99%	1.044%
80	21.333	3082	3085	3091	rVB	822858	1085396	8.17%	0.712%
81	21.533	3111	3119	3125	rBV2	5538937	13281190	100.00%	8.708%
82	21.586	3125	3128	3133	rVB	4089785	5510439	41.49%	3.613%
83	21.715	3146	3150	3158	rVB	951840	1444848	10.88%	0.947%
84	21.845	3169	3172	3175	rBV	421487	535794	4.03%	0.351%
85	21.904	3176	3182	3185	rBV3	1177783	2573461	19.38%	1.687%
86	22.145	3221	3223	3228	rVB2	647522	741316	5.58%	0.486%
87	22.374	3258	3262	3265	rBV3	429674	698806	5.26%	0.458%
88	22.639	3304	3307	3313	rVB	407093	572880	4.31%	0.376%
89	23.021	3369	3372	3378	rVB2	504852	823134	6.20%	0.540%
90	23.221	3402	3406	3412	rVB2	980204	1583560	11.92%	1.038%
91	23.315	3414	3422	3427	rBV	4692198	12638215	95.16%	8.287%
92	23.504	3450	3454	3461	rVB	768329	1320929	9.95%	0.866%
93	23.868	3508	3516	3528	rBV2	3189730	8654621	65.16%	5.675%
94	23.980	3528	3535	3545	rVV	3844645	8183802	61.62%	5.366%
95	24.092	3548	3554	3559	rVV	1413065	3098933	23.33%	2.032%
96	24.151	3559	3564	3572	rVB	1323906	2922083	22.00%	1.916%
97	24.651	3644	3649	3658	rVB2	1081705	2328295	17.53%	1.527%
98	25.550	3796	3802	3820	rVB2	728304	2056164	15.48%	1.348%
99	26.792	4003	4013	4024	rVB	2361620	7852808	59.13%	5.149%
100	27.627	4147	4155	4169	rVB	1700651	6073782	45.73%	3.983%

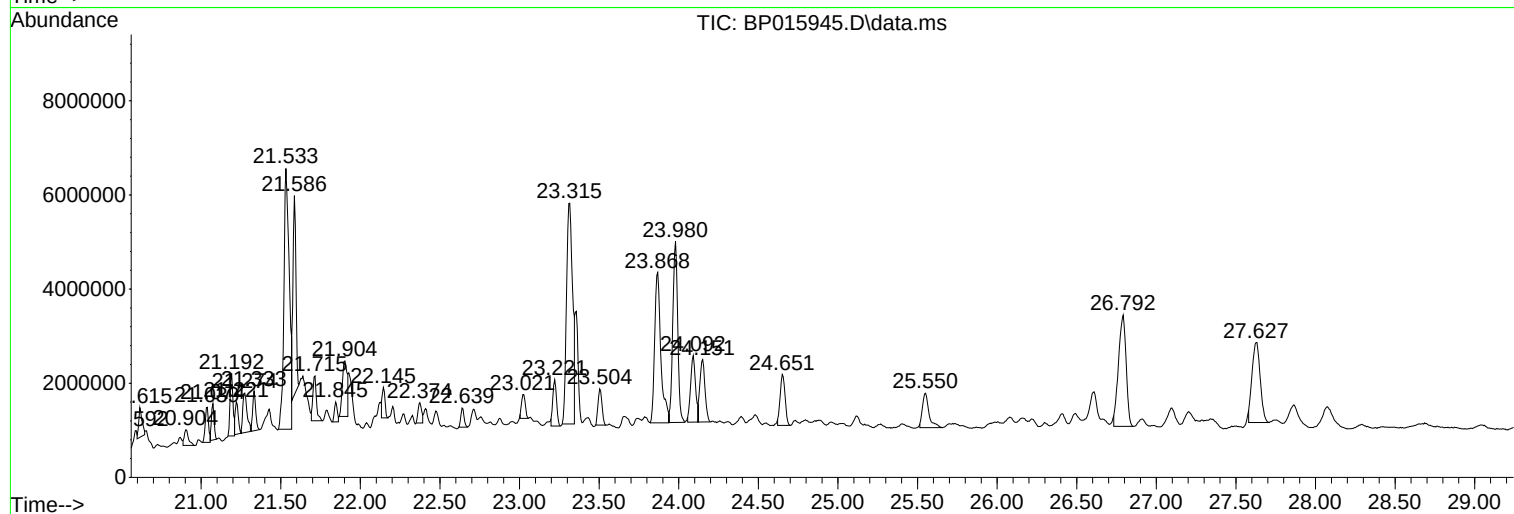
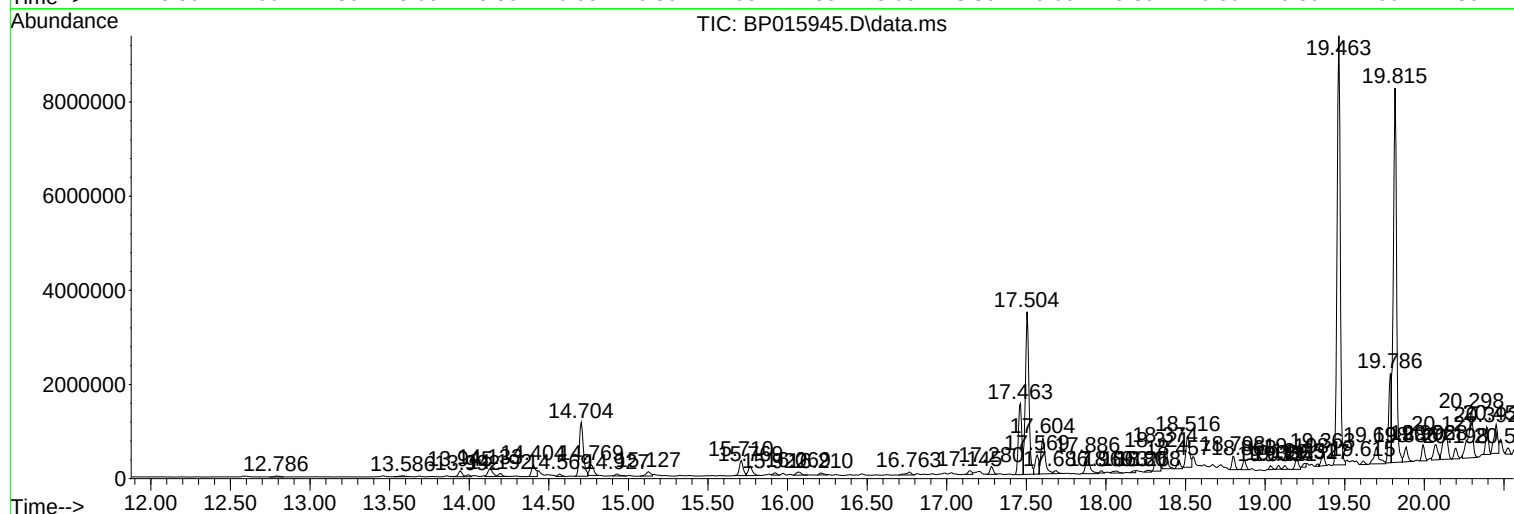
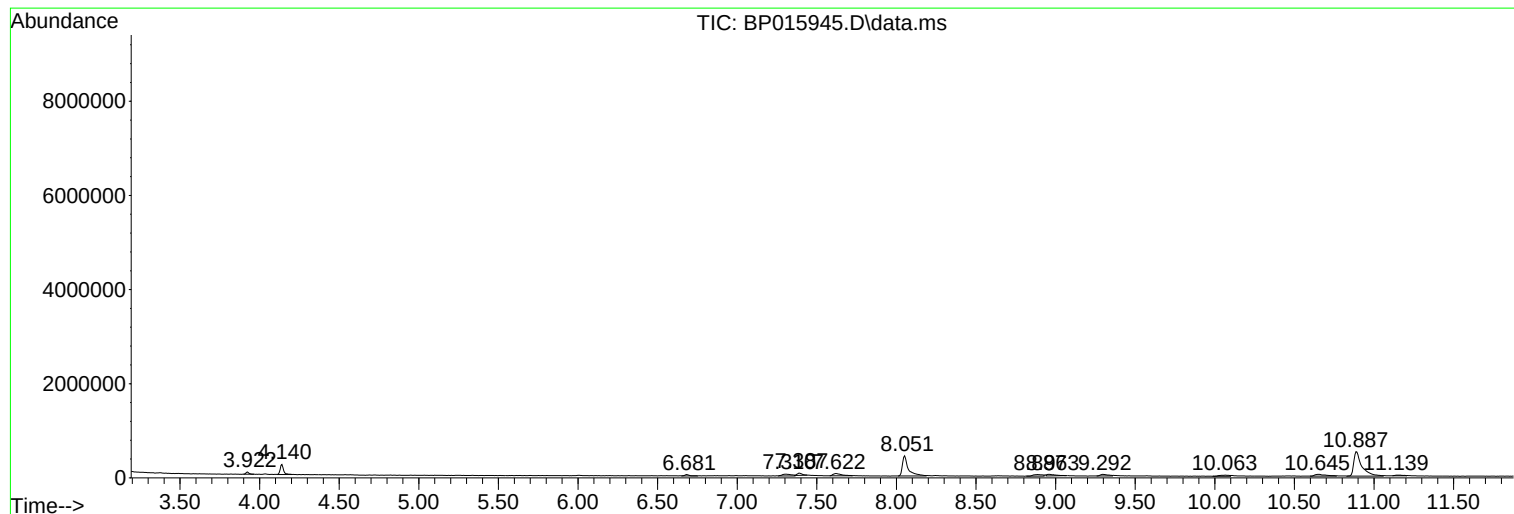
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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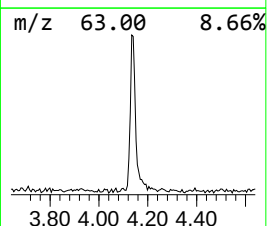
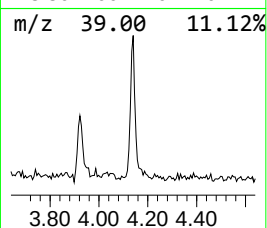
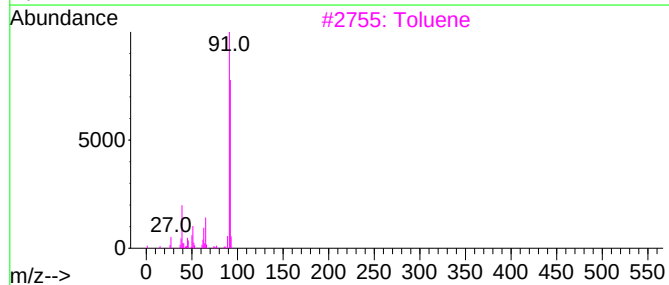
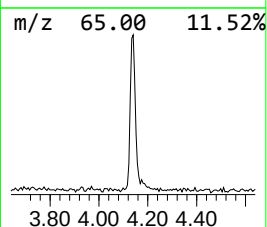
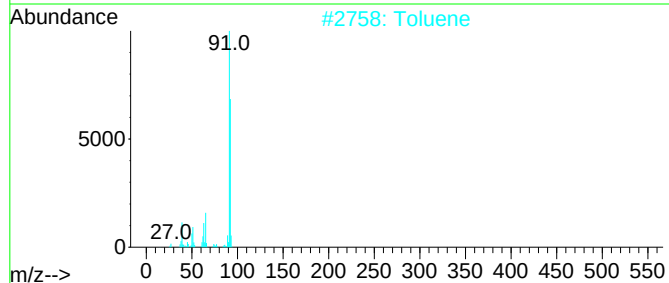
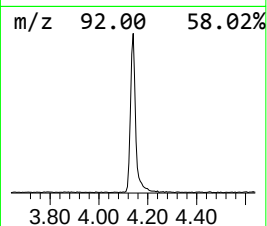
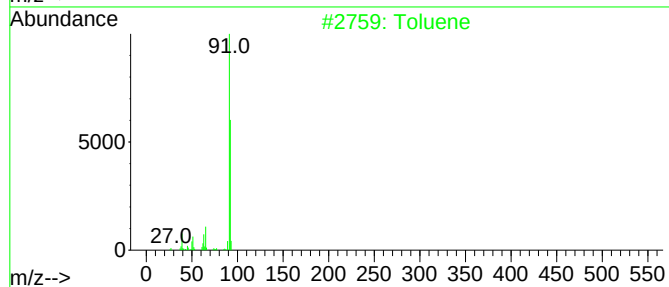
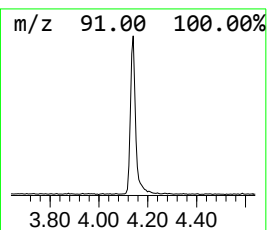
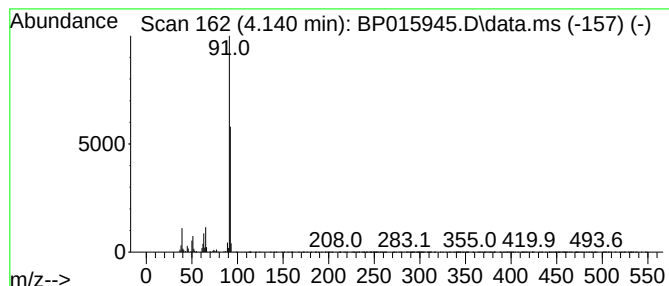
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.140	5.58 ng/ul	310543	1,4-Dichlorobenzene-d4	8.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene			92	C7H8	000108-88-3	94
2	Toluene			92	C7H8	000108-88-3	94
3	Toluene			92	C7H8	000108-88-3	94
4	Toluene			92	C7H8	000108-88-3	91
5	Toluene			92	C7H8	000108-88-3	91



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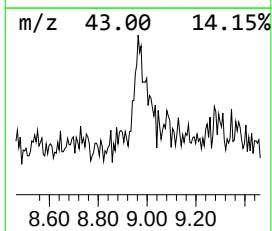
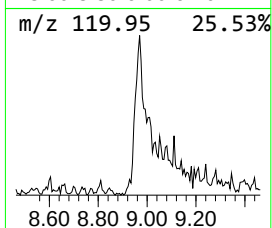
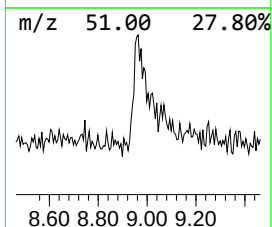
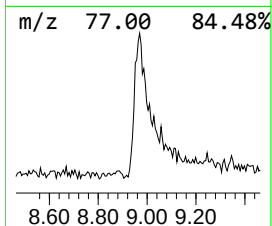
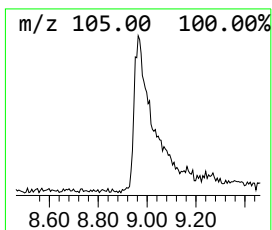
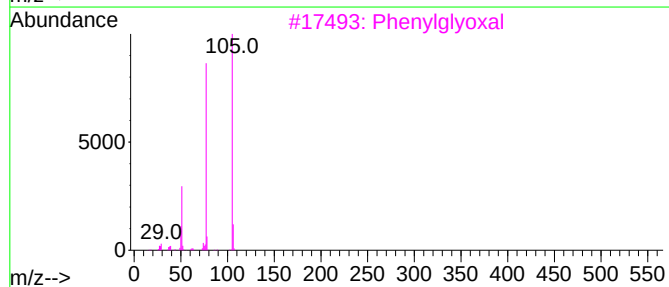
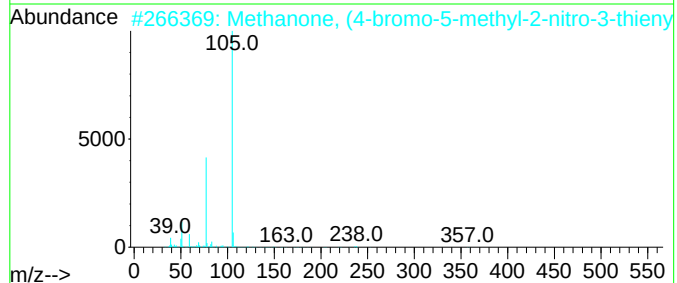
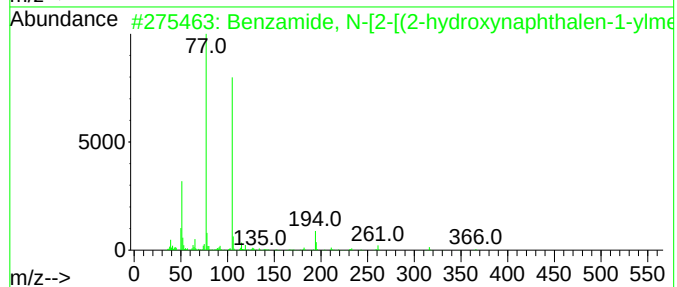
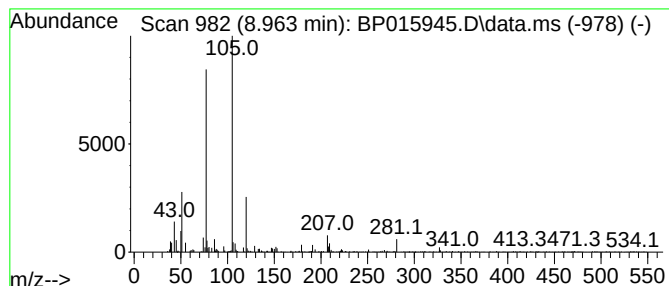
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzamide, N-[2-[(2-hydroxy... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.963	2.15 ng/ul	119695	1,4-Dichlorobenzene-d4	8.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, N-[2-[(2-hydroxynapht...	366	C24H18N2O2	1000295-56-5	52
2			Methanone, (4-bromo-5-methyl-2-n...	357	C12H8BrNO3S2	1000274-00-2	50
3			Phenylglyoxal	134	C8H6O2	001074-12-0	50
4			N-Benzoylimidazole	172	C10H8N2O	010364-94-0	50
5			Propan-1-one, 3-nitro-1-phenyl-	179	C9H9NO3	062847-52-3	50



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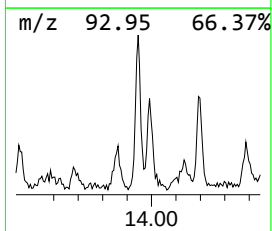
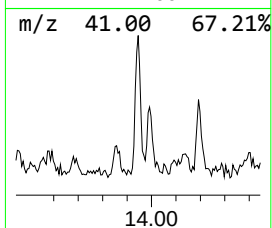
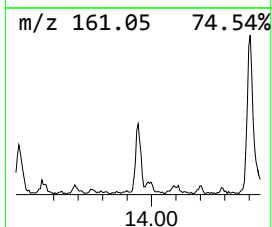
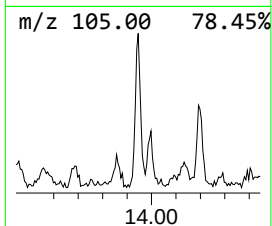
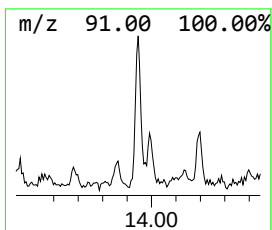
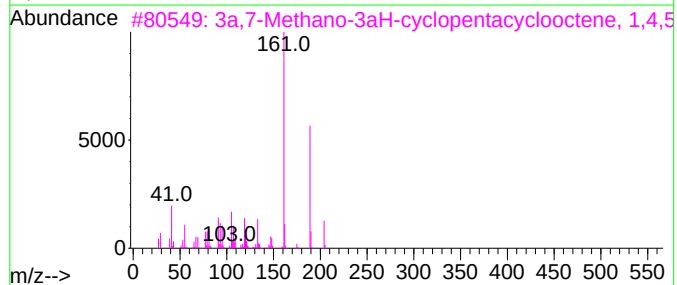
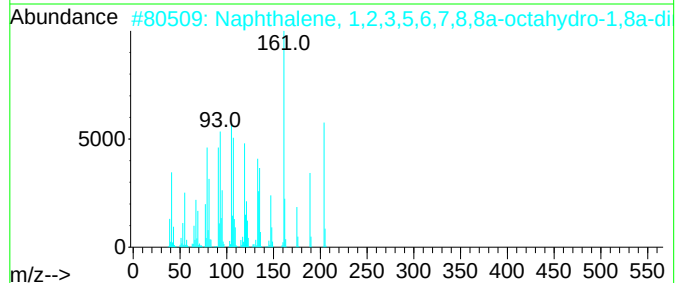
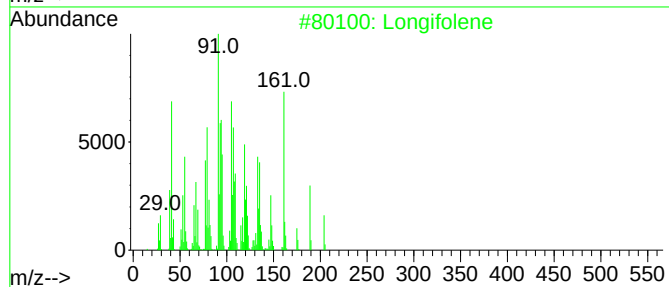
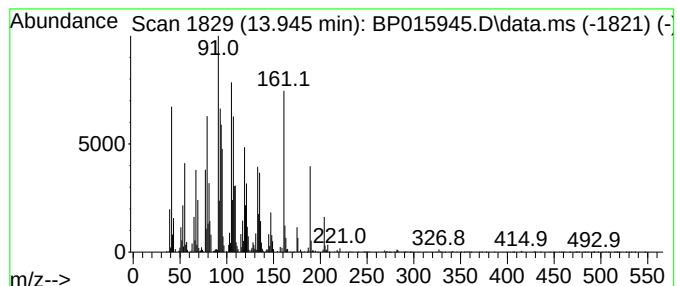
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Longifolene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.945	2.02 ng/ul	208237	Acenaphthene-d10	14.704

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Longifolene	204	C15H24	000475-20-7	99
2			Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	98
3			3a,7-Methano-3aH-cyclopentacyclo...	204	C15H24	000469-92-1	96
4			Longifolene	204	C15H24	000475-20-7	95
5			Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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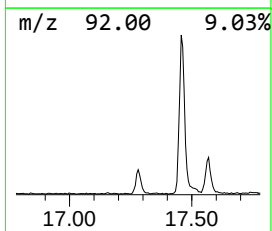
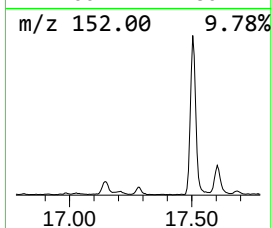
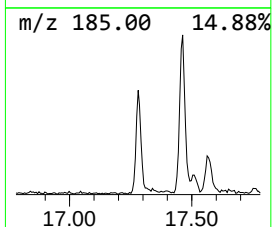
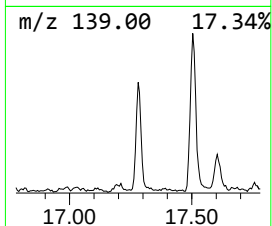
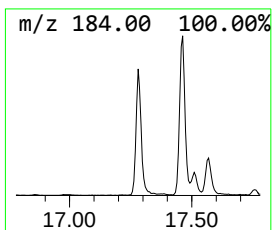
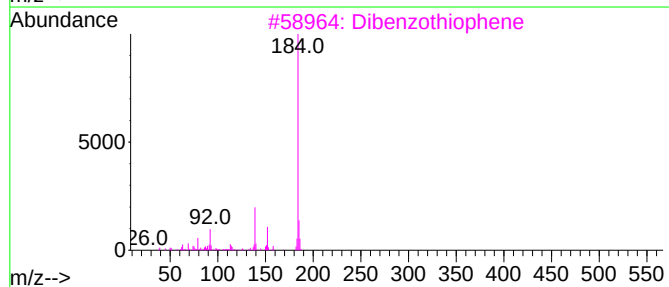
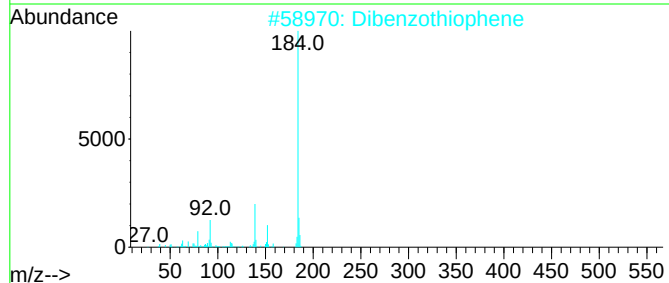
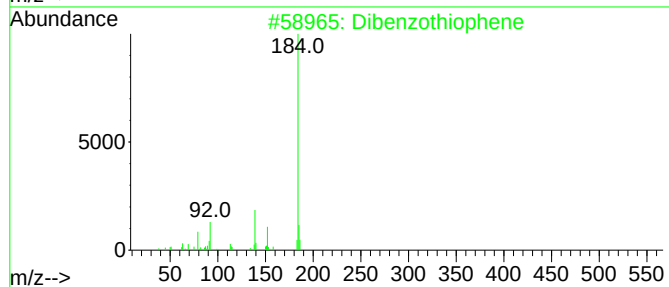
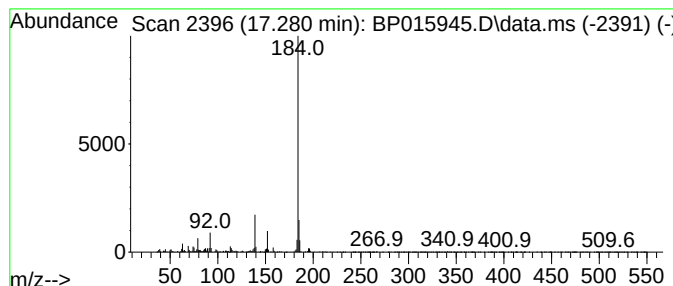
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Dibenzothiophene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.280	2.08 ng/ul	244002	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	96
2			Dibenzothiophene	184	C12H8S	000132-65-0	96
3			Dibenzothiophene	184	C12H8S	000132-65-0	96
4			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	95
5			Dibenzothiophene	184	C12H8S	000132-65-0	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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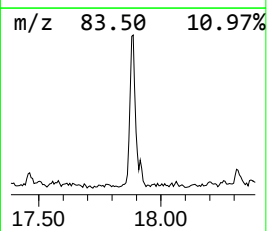
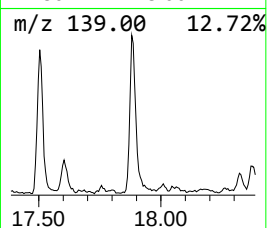
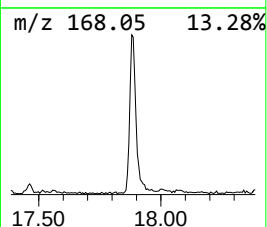
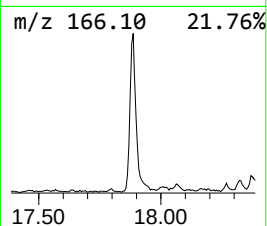
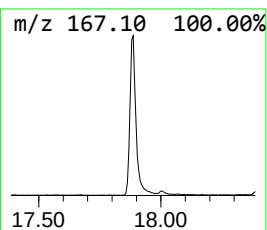
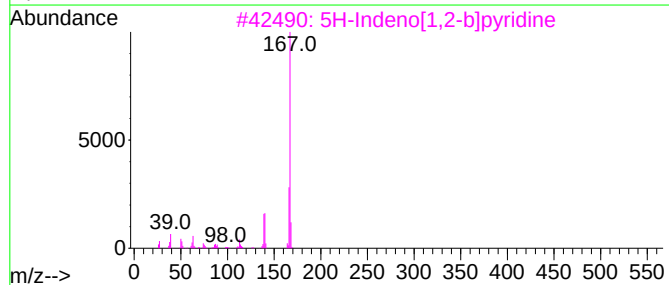
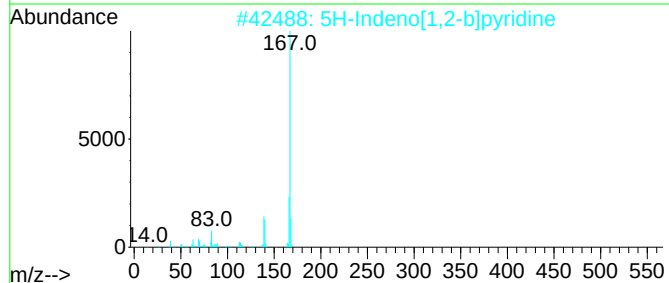
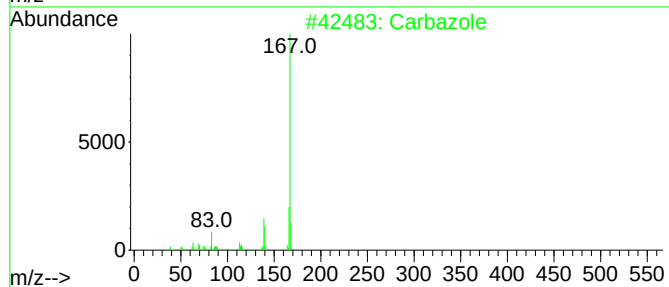
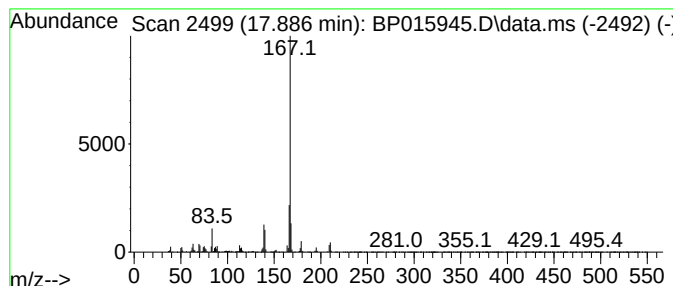
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Carba zole Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.886	6.23 ng/ul	729953	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbazole	167	C12H9N	000086-74-8	95
2			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	90
3			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	87
4			9H-Carbazole-9-methanol	197	C13H11NO	002409-36-1	83
5			9H-Carbazole, 9-nitroso-	196	C12H8N2O	002788-23-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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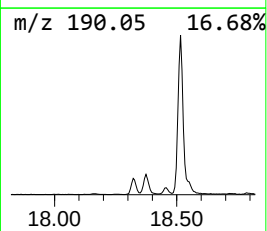
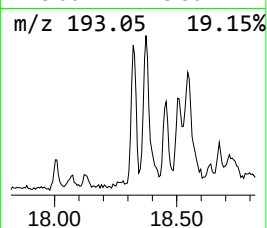
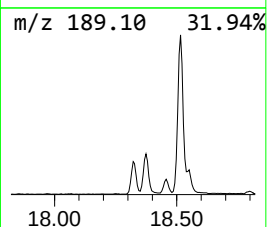
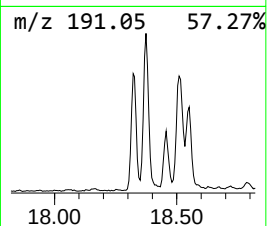
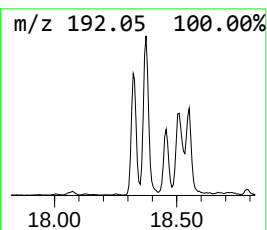
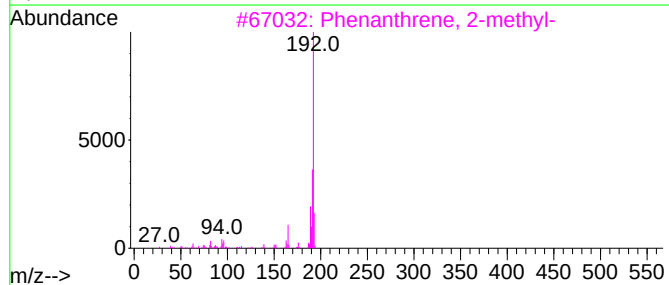
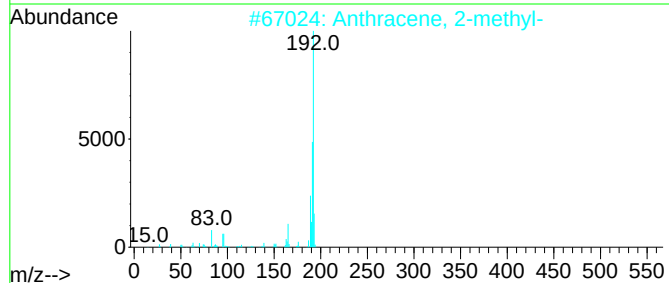
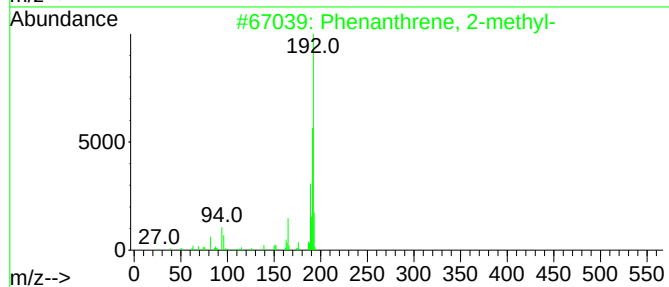
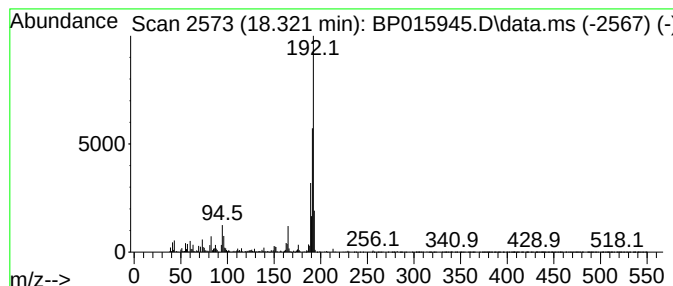
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.321	6.05 ng/ul	709946	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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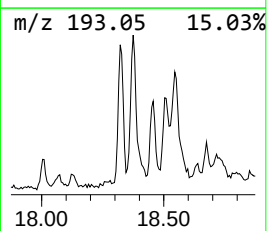
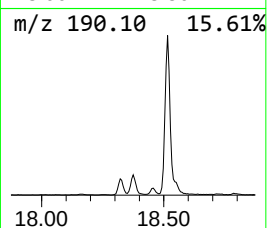
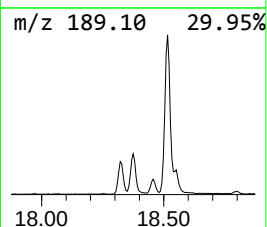
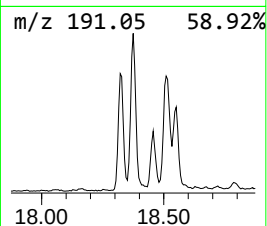
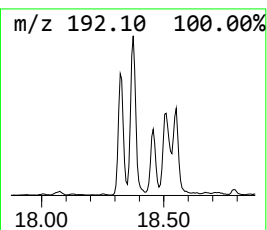
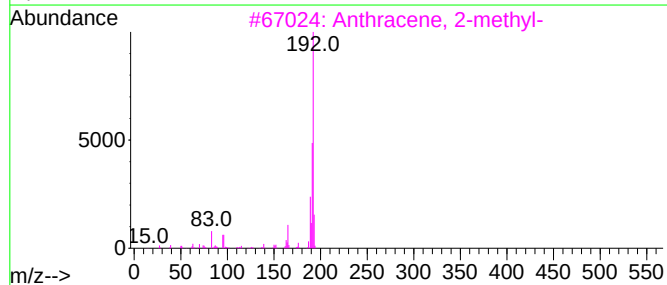
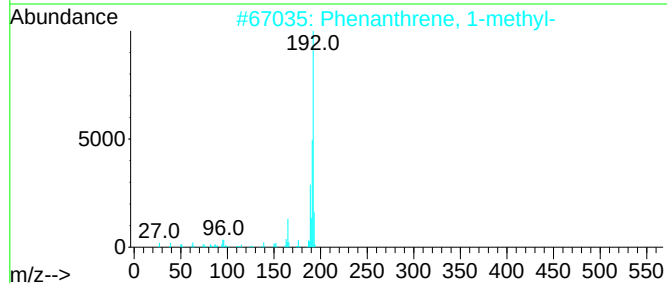
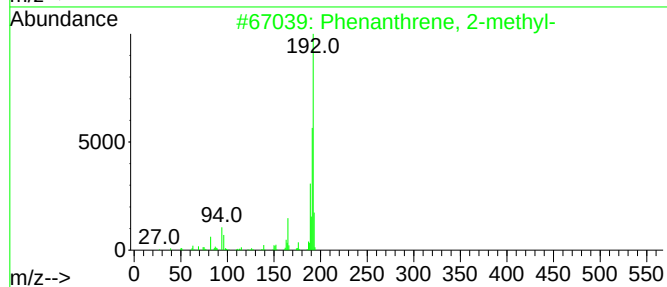
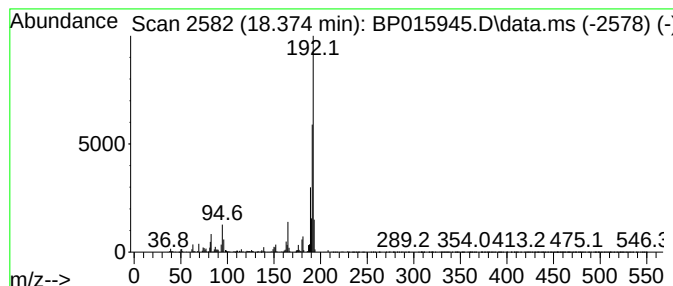
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Phenanthrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.374	5.85 ng/ul	686075	Phenanthrene-d10	17.463

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	97
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
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Misc :
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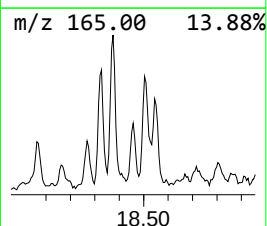
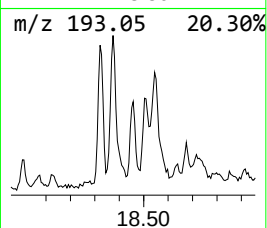
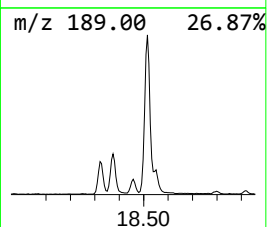
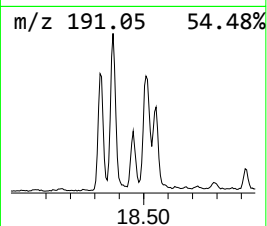
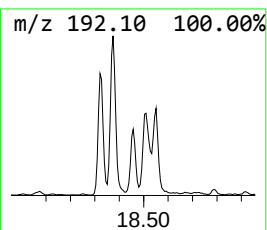
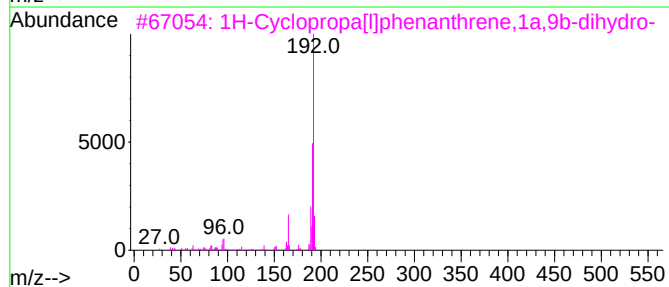
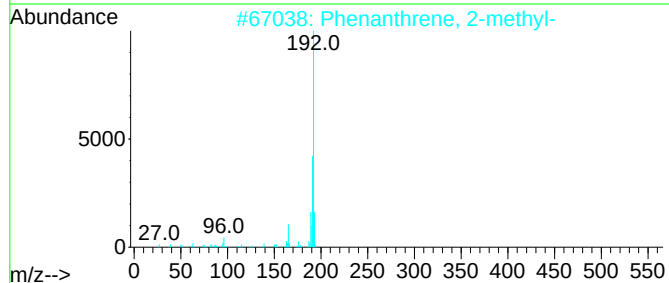
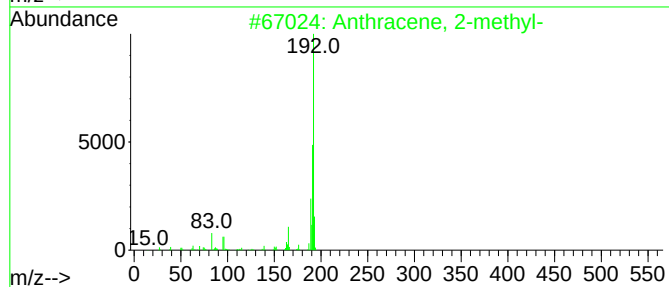
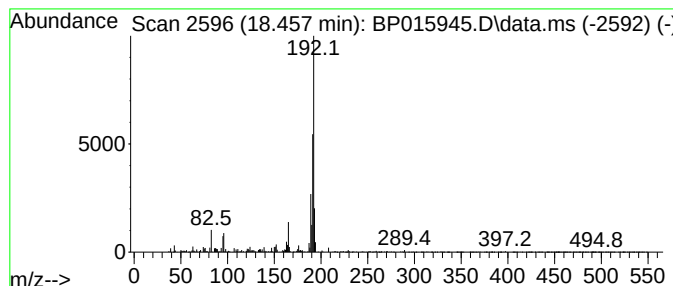
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Anthracene, 2-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.457	2.21 ng/ul	258682	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
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ClientSampleId :
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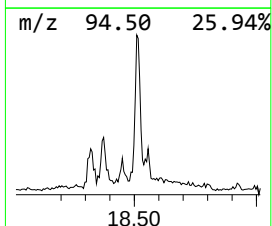
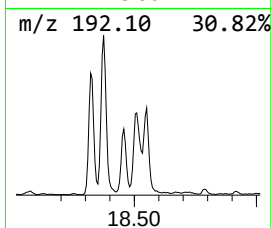
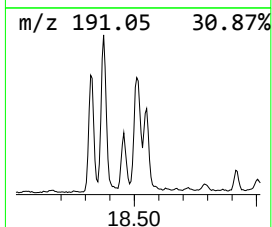
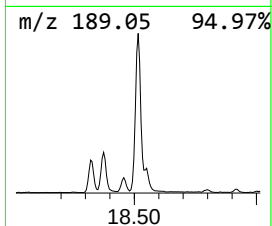
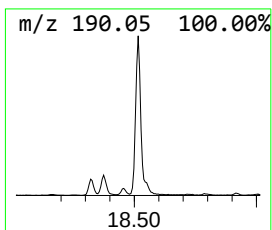
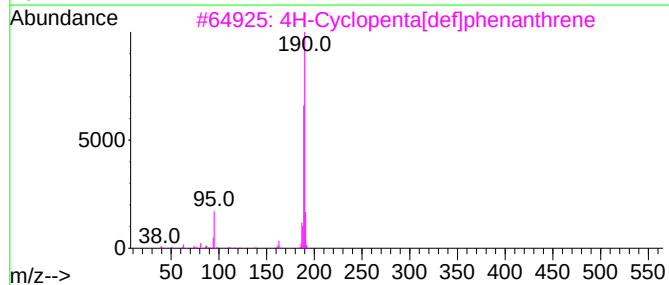
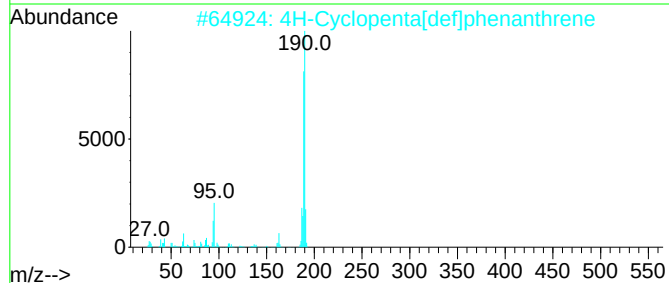
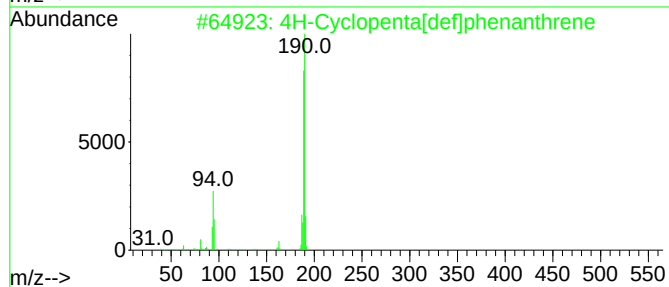
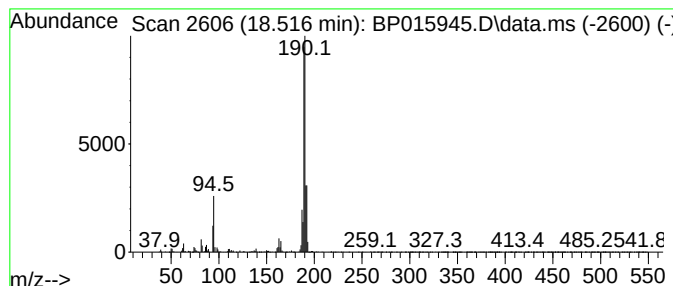
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.515	9.45 ng/ul	1107700	Phenanthrene-d10	17.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	62
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
4		Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	49
5		Methyl diselenide	190	C2H6Se2	007101-31-7	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
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Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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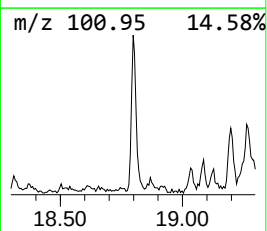
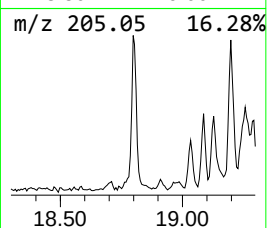
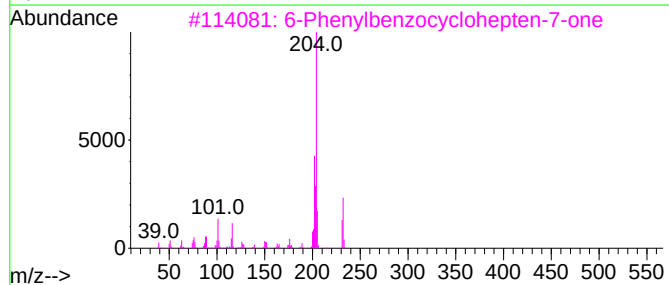
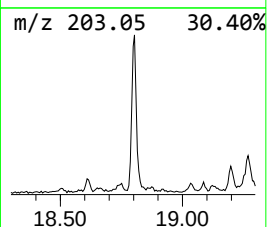
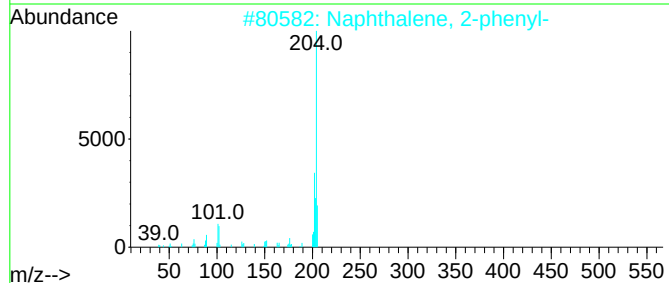
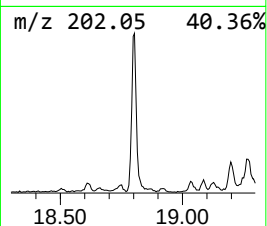
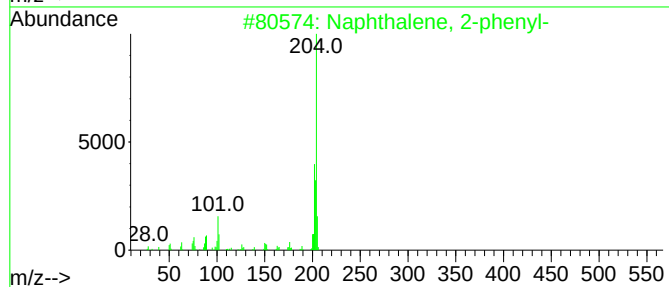
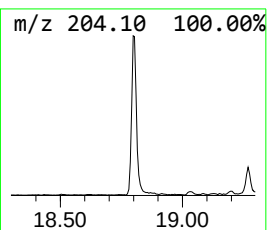
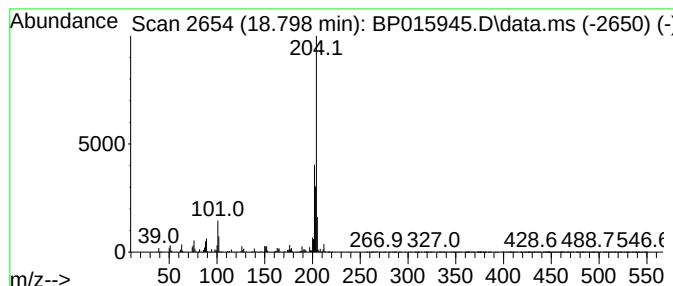
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 2-phenyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.798	3.23 ng/ul	379263	Phenanthrene-d10	17.463

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	98
2		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	96
3		6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	90
4		5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

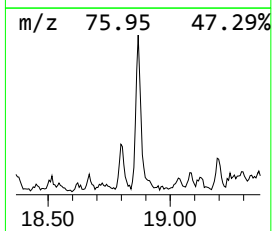
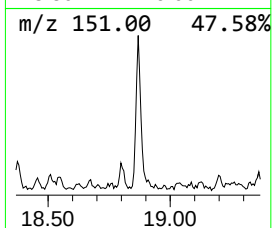
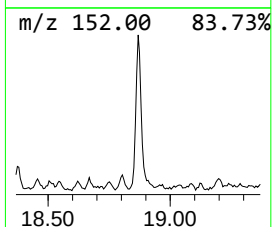
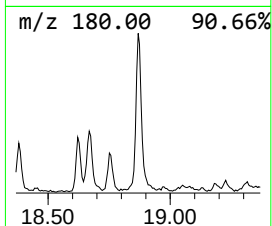
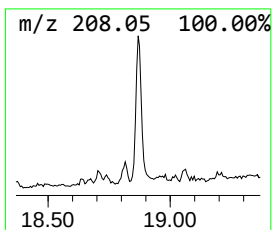
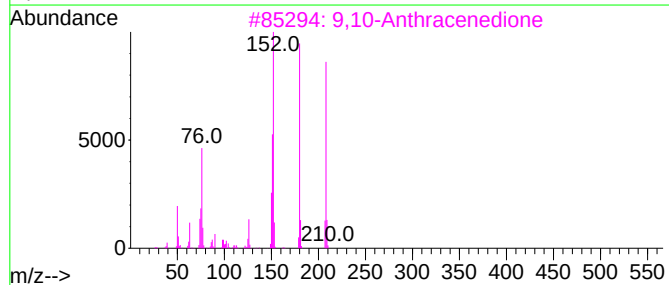
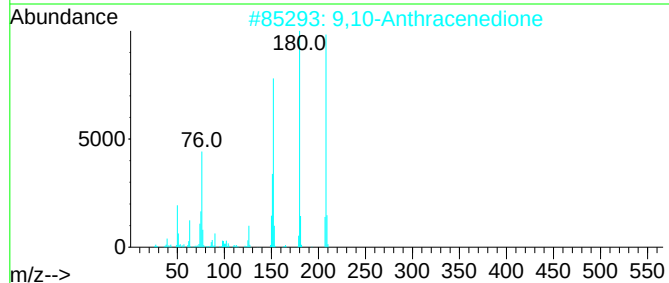
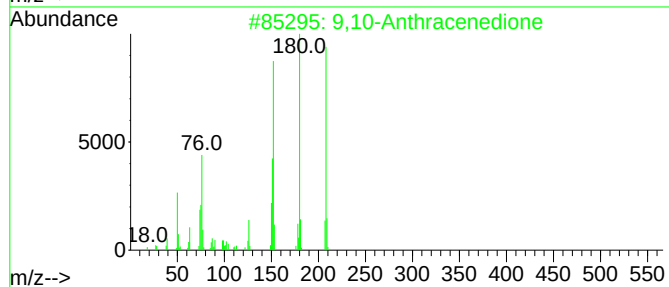
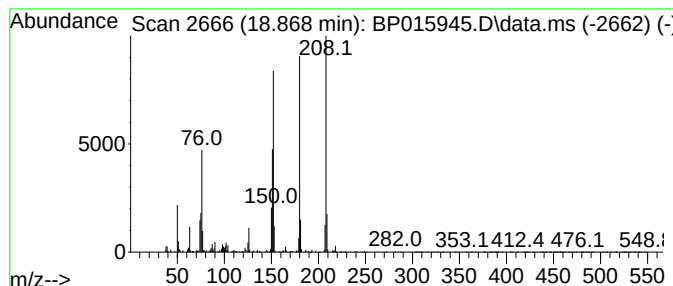
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 9,10-Anthracenedione Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.868	2.45 ng/ul	287144	Phenanthrene-d10		17.463	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione		208	C14H8O2	000084-65-1	99
2	9,10-Anthracenedione		208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione		208	C14H8O2	000084-65-1	97
4	9,10-Anthracenedione		208	C14H8O2	000084-65-1	93
5	9H-Fluoren-9-one		180	C13H8O	000486-25-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
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Misc :
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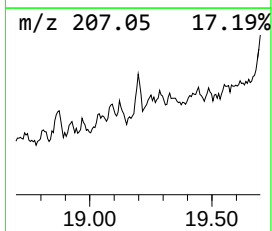
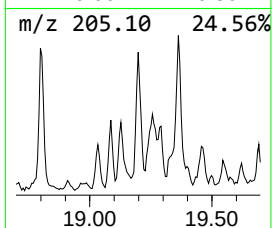
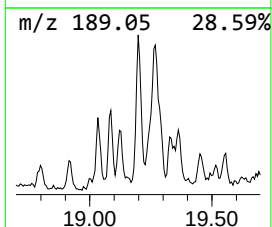
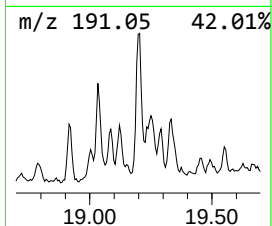
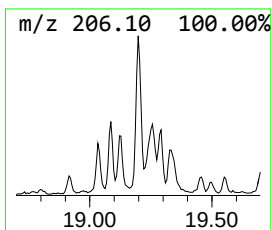
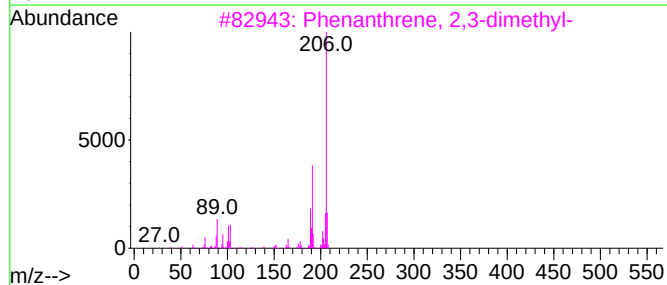
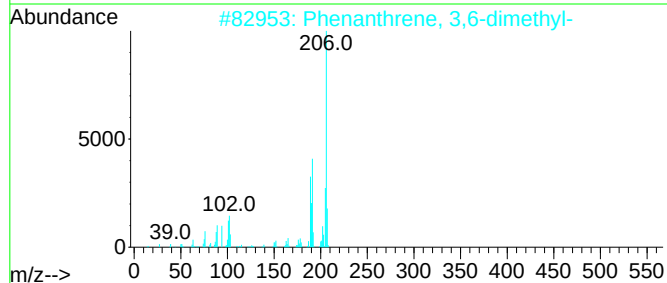
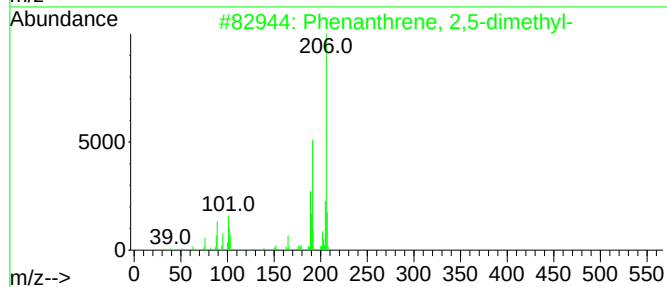
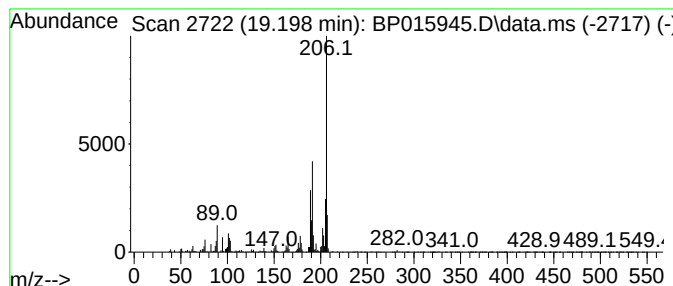
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Phenanthrene, 2,5-dimethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.198	3.07 ng/ul	360166	Phenanthrene-d10	17.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
5			di-p-Tolylacetylene	206	C16H14	002789-88-0	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

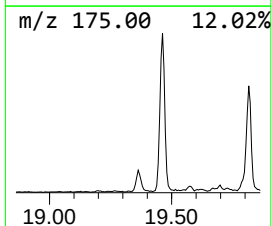
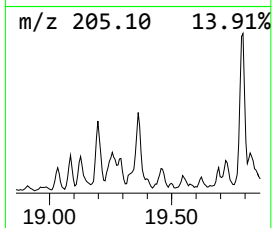
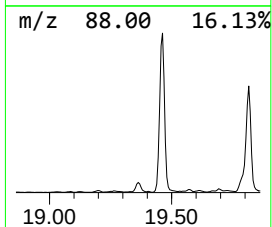
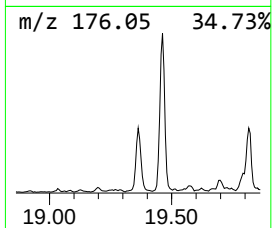
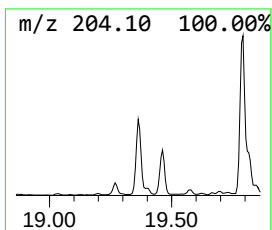
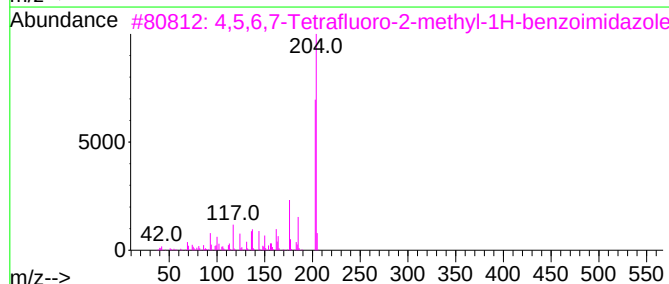
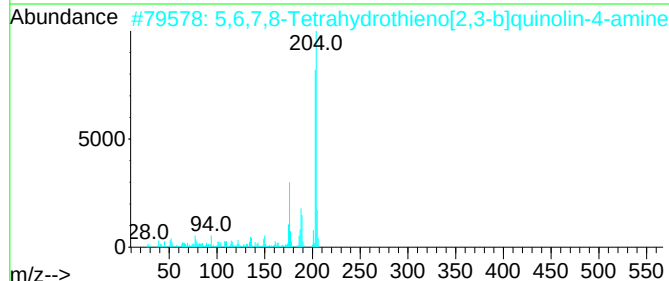
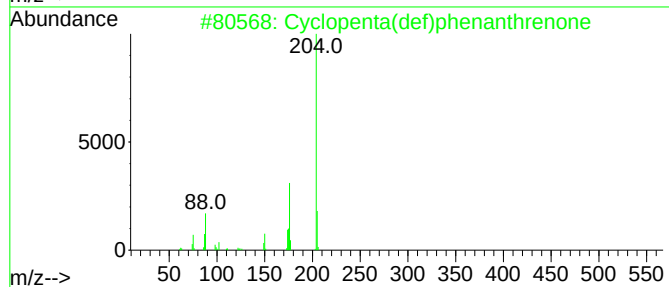
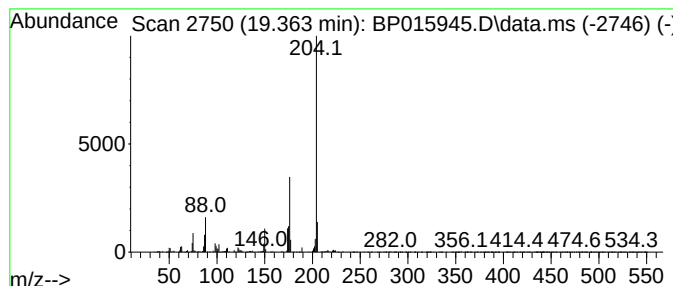
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclopenta(def)phenanthrenone Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.363	3.21 ng/ul	376271	Phenanthrene-d10	17.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	95
2	5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	64
3	4,5,6,7-Tetrafluoro-2-methyl-1H-...	204	C8H4F4N2	081430-75-3	59
4	Dihydrofuranno(3,2-H)homochromanone	204	C12H12O3	057052-85-4	52
5	4(equat)-(but-3-en-1-ynyl)-2(axi...	219	C14H21NO	038423-22-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
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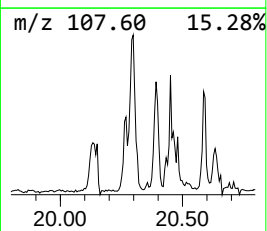
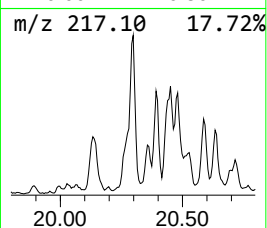
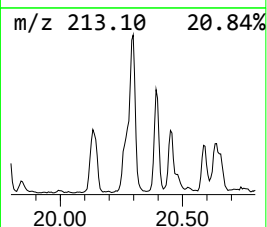
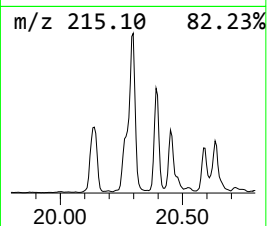
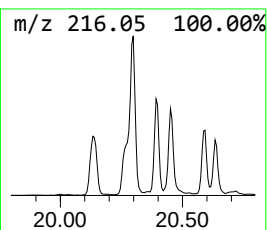
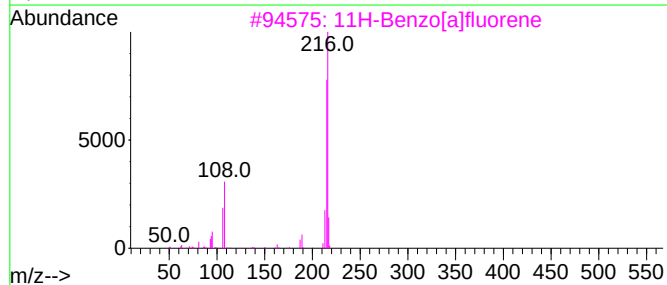
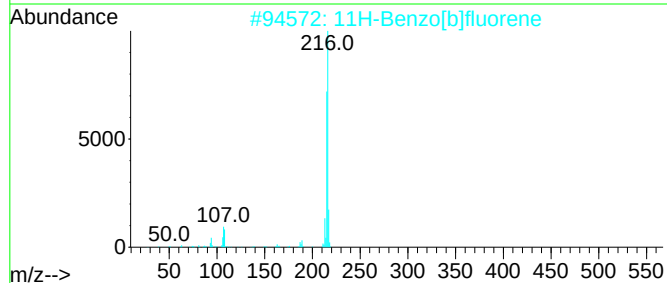
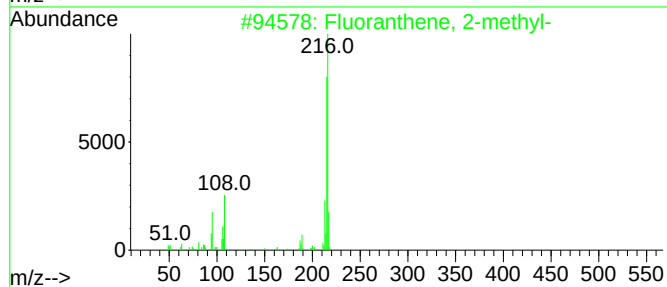
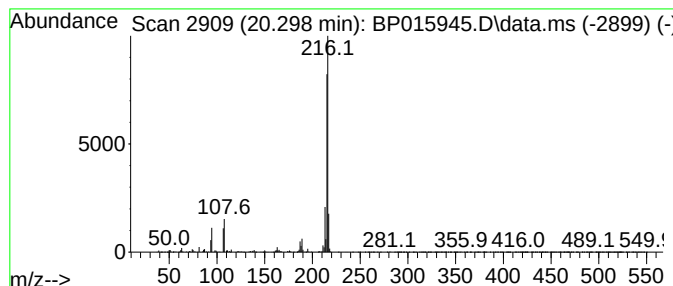
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Fluoranthene, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.298	3.11 ng/ul	2067540	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
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Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

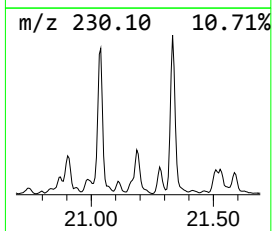
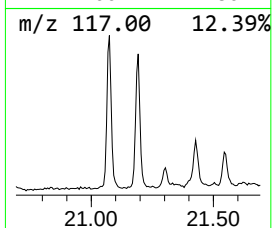
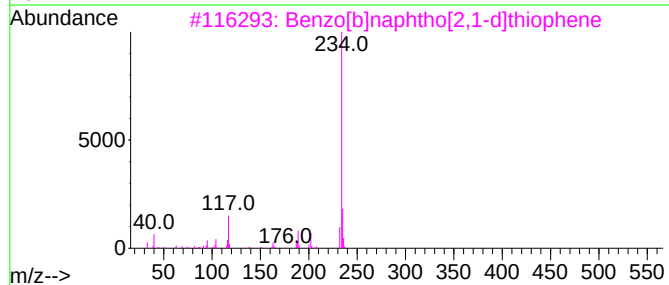
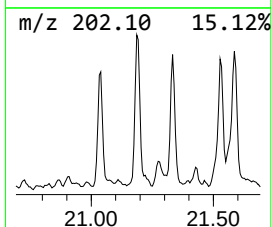
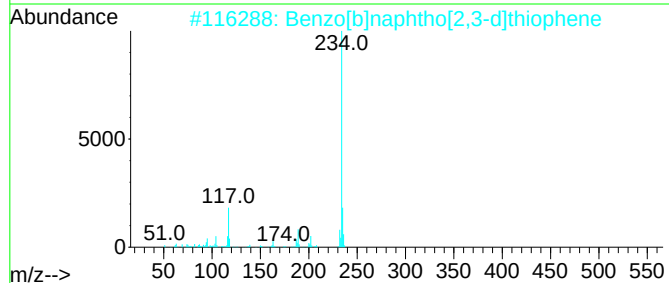
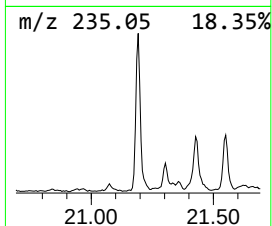
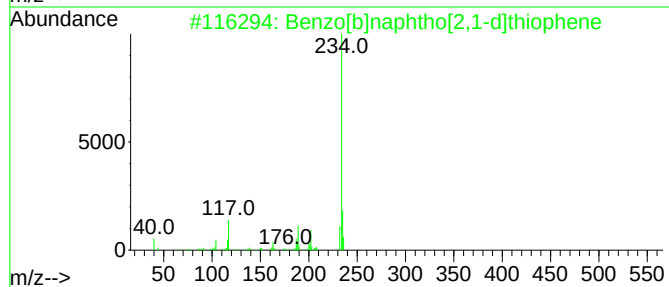
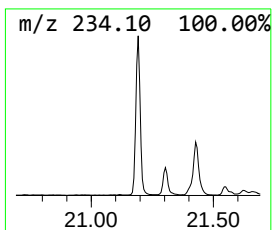
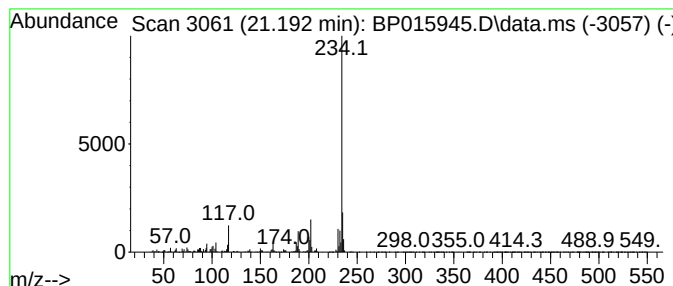
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	2.65 ng/ul	1761080	Chrysene-d12	21.545	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	96
2	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	95
3	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	94
4	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	94
5	Benzo[b]naphtho[1,2-d]thiophene	234	C16H10S	000205-43-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
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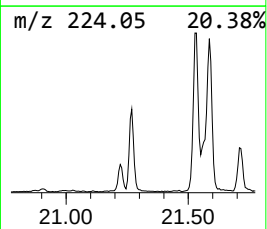
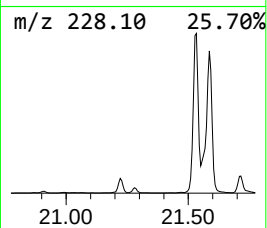
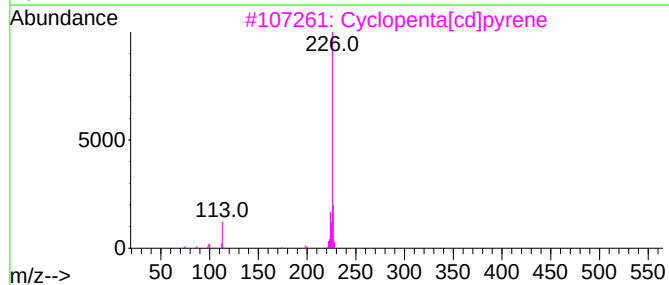
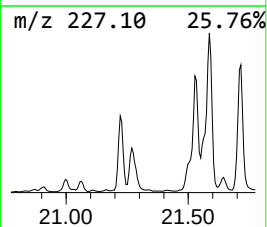
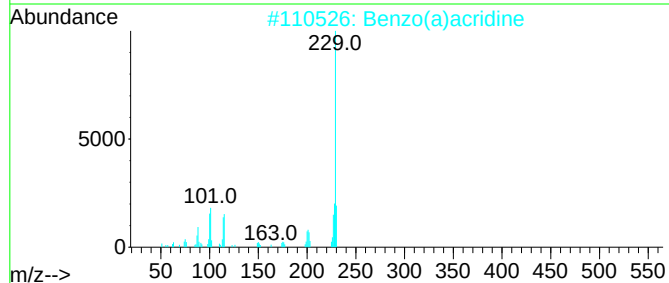
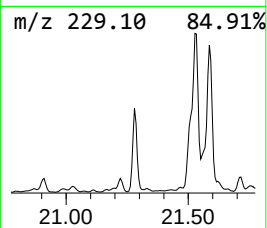
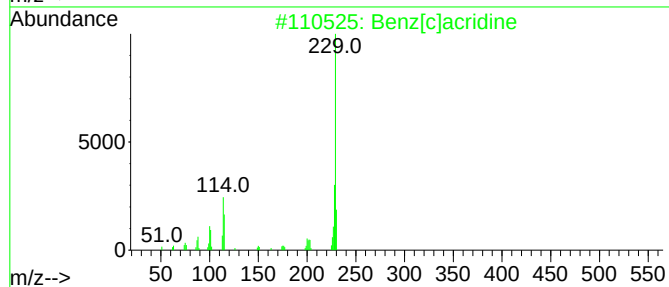
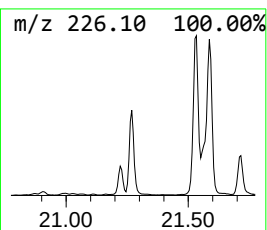
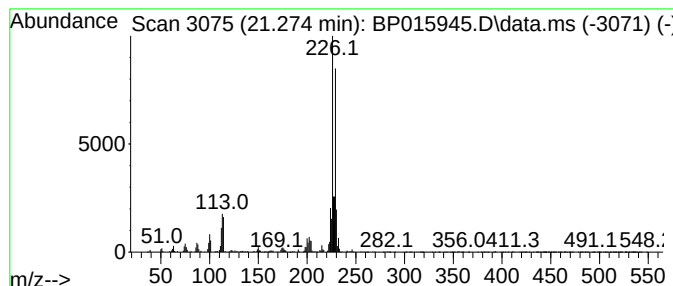
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benz[c]acridine Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.274	2.40 ng/ul	1592090	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz[c]acridine	229	C17H11N	000225-51-4	86
2			Benzo(a)acridine	229	C17H11N	000225-11-6	43
3			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	42
4			Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	38
5			5H-Dibenz[b,f]azepine, 3-chloro-...	229	C14H12ClN	032943-25-2	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB7DL

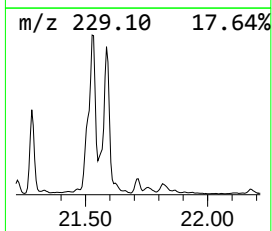
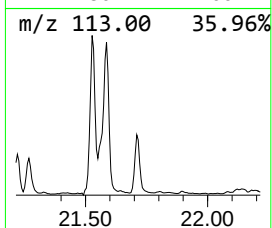
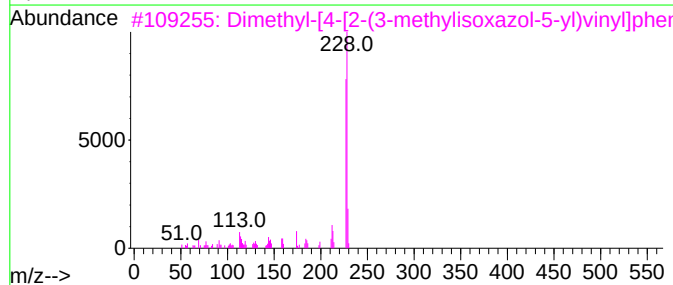
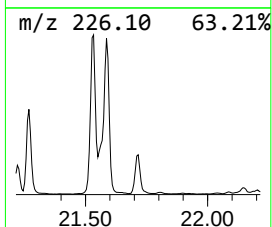
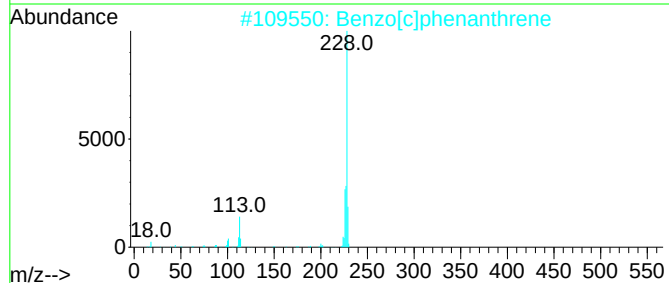
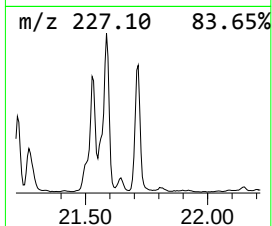
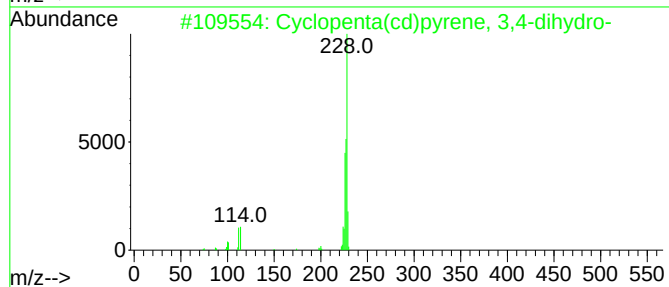
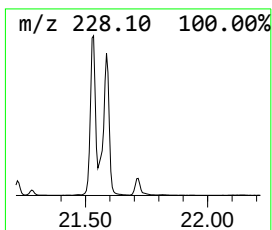
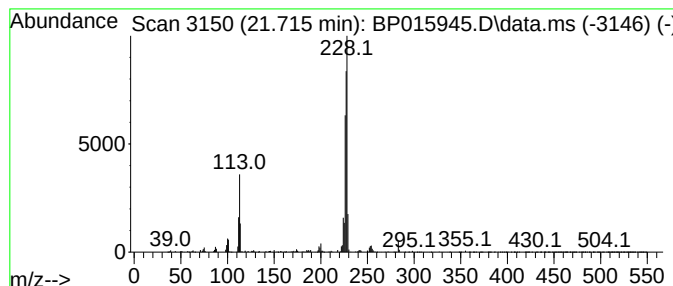
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Cyclopenta(cd)pyrene, 3,4-d... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.715	2.18 ng/ul	1444850	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	70
2			Benzo[c]phenanthrene	228	C18H12	000195-19-7	60
3			Dimethyl-[4-[2-(3-methylisoxazol...	228	C14H16N2O	1000306-39-6	50
4			Benzo[c]phenanthrene	228	C18H12	000195-19-7	50
5			Isothiazol-5-amine, 4-bromo-3-ch...	226	C4H4BrClN2S	1000272-59-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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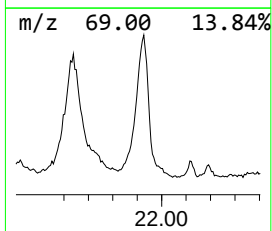
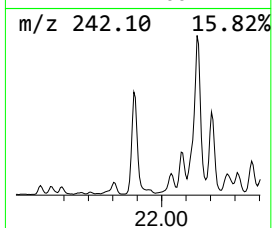
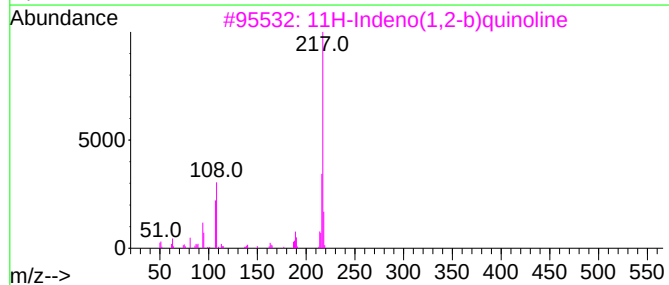
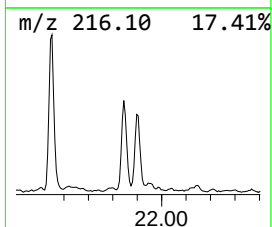
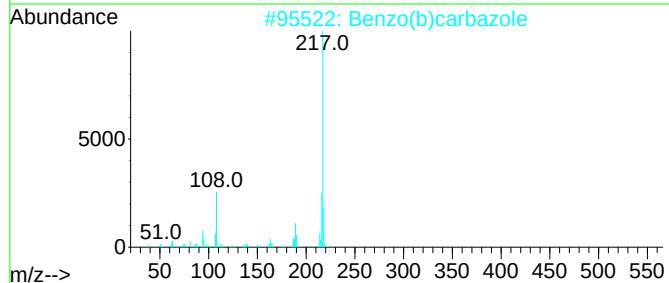
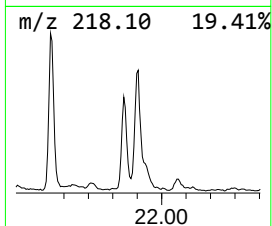
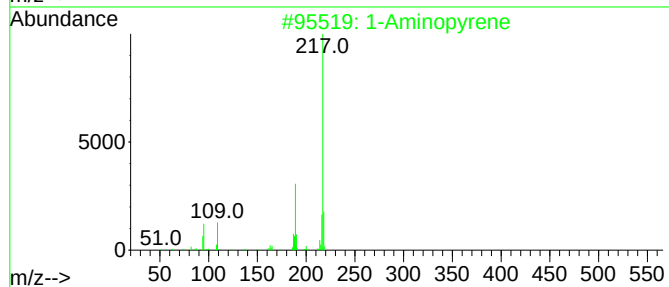
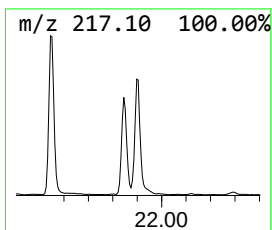
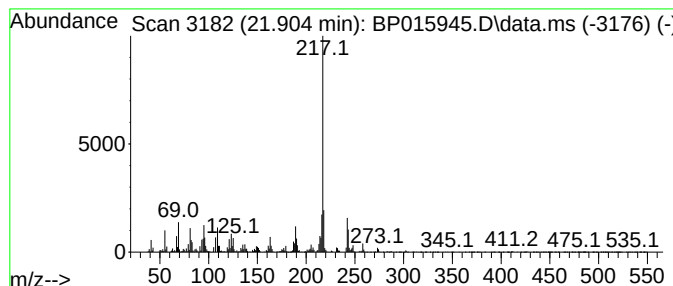
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 1-Aminopyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.904	3.88 ng/ul	2573460	Chrysene-d12	21.545

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Aminopyrene	217	C16H11N	001606-67-3	91
2		Benzo(b)carbazole	217	C16H11N	000243-28-7	86
3		11H-Indeno(1,2-b)quinoline	217	C16H11N	000243-51-6	86
4		1-Aminopyrene	217	C16H11N	001606-67-3	81
5		Benzo(b)carbazole	217	C16H11N	000243-28-7	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB7DL

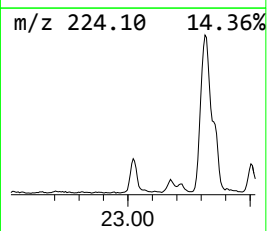
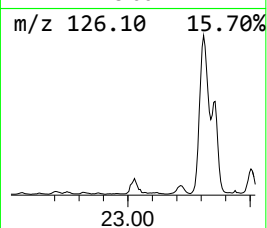
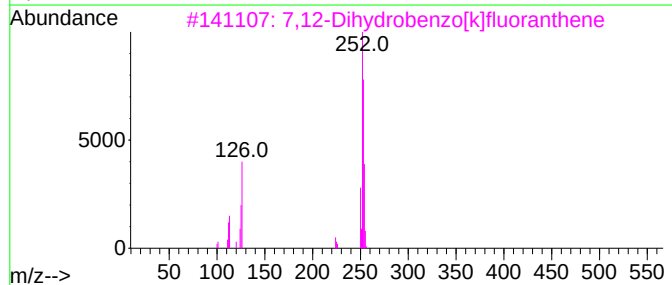
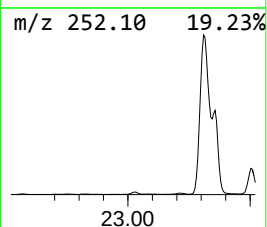
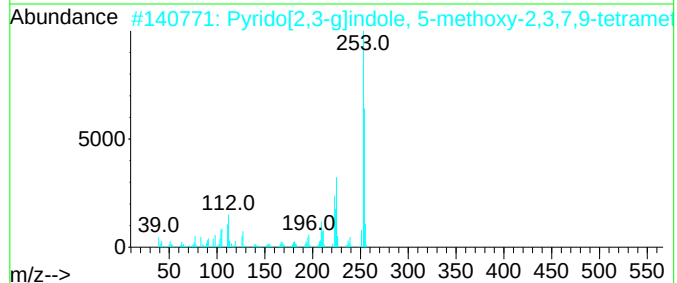
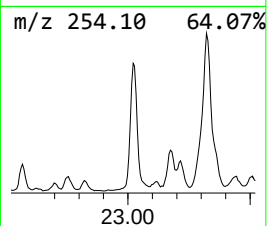
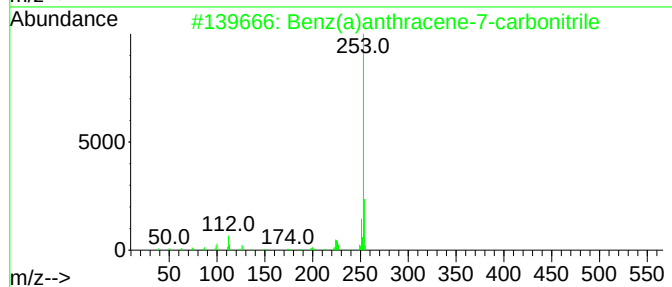
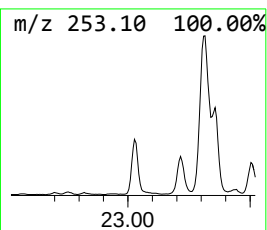
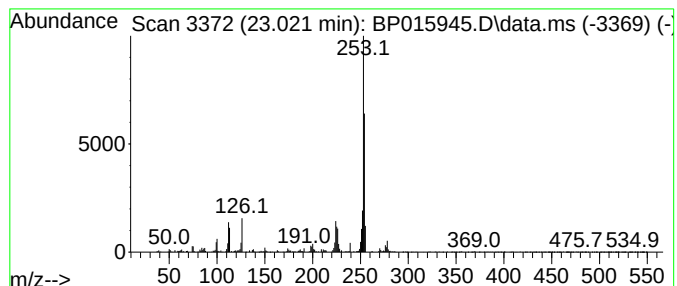
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benz(a)anthracene-7-carboni... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.021	5.31 ng/ul	823134	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz(a)anthracene-7-carbonitrile	253	C19H11N	007476-08-6	70
2			Pyrido[2,3-g]indole, 5-methoxy-2...	254	C16H18N2O	201991-45-9	64
3			7,12-Dihydrobenzo[k]fluoranthene	254	C20H14	1000080-17-7	59
4			3H-Pyrrolo[3,2-f]quinoline, 5-me...	254	C16H18N2O	1000350-44-1	59
5			1,2-Dihydrobenzo[b]fluoranthene	254	C20H14	100516-13-0	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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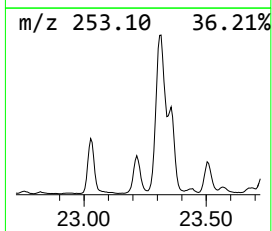
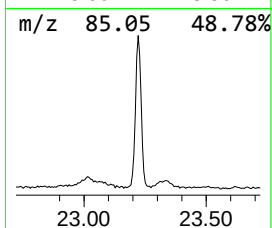
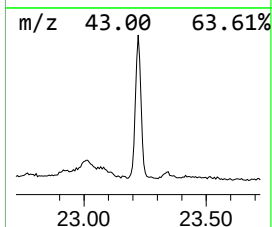
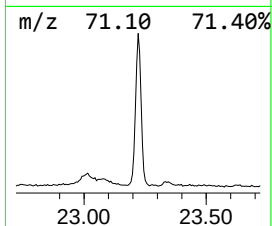
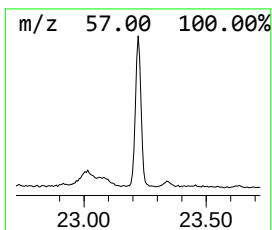
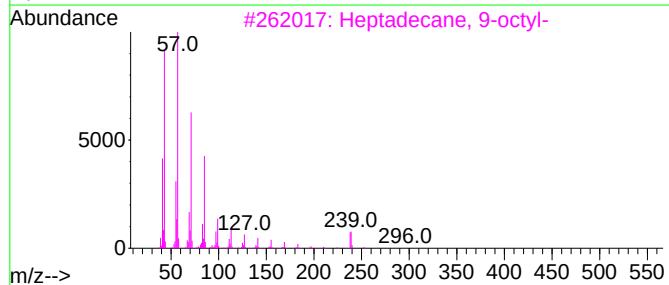
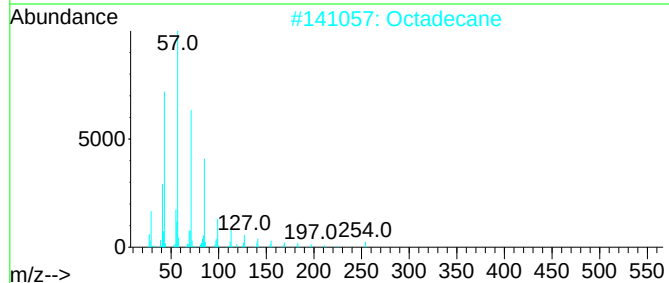
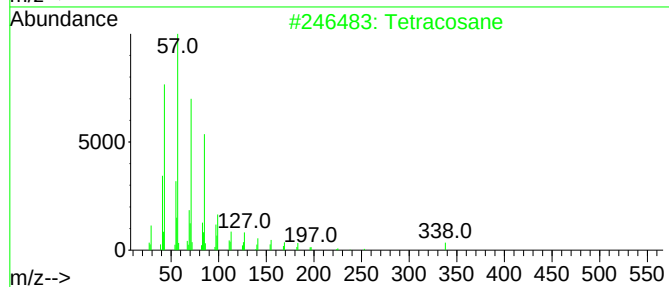
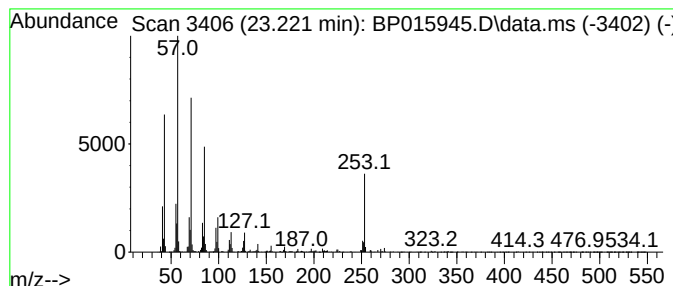
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.221	10.22 ng/ul	1583560	Perylene-d12	24.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	99
2		Octadecane	254	C18H38	000593-45-3	96
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4		Octadecane	254	C18H38	000593-45-3	94
5		Tetracosane	338	C24H50	000646-31-1	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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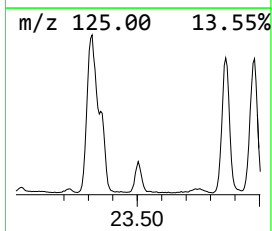
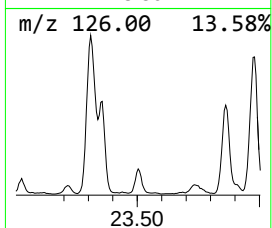
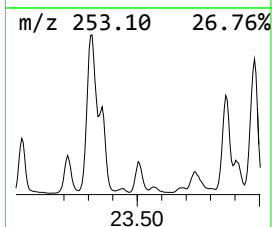
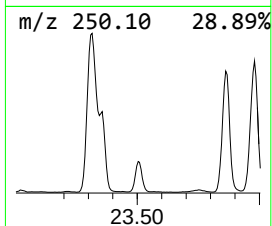
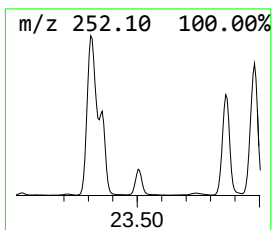
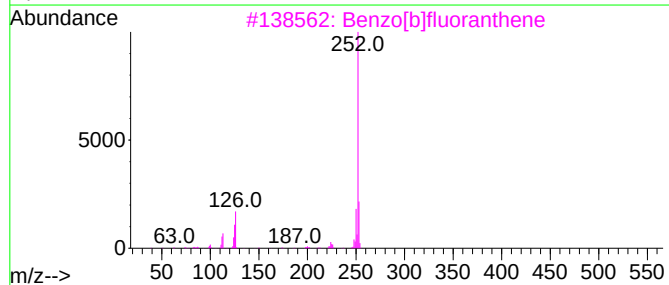
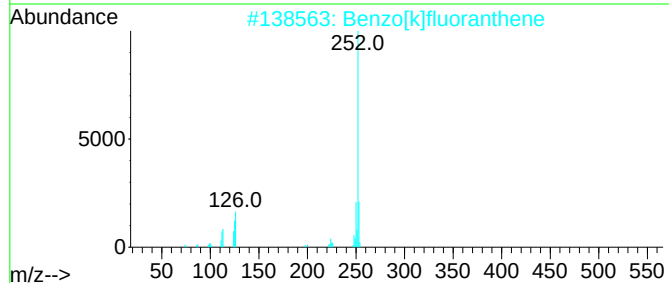
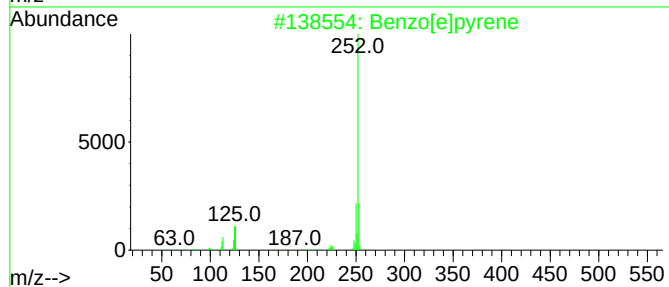
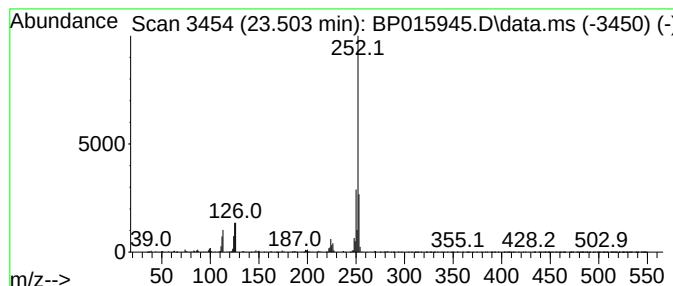
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Benzo[e]pyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.503	8.53 ng/ul	1320930	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	96
4			Benzo[a]pyrene	252	C20H12	000050-32-8	94
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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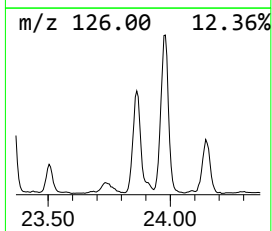
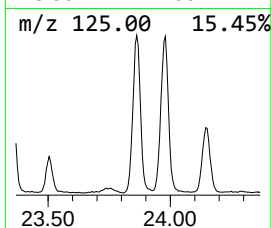
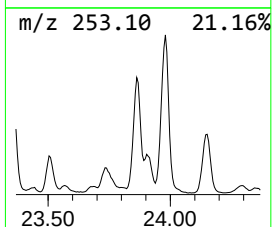
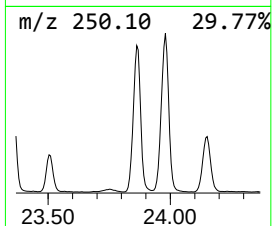
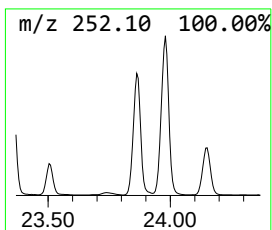
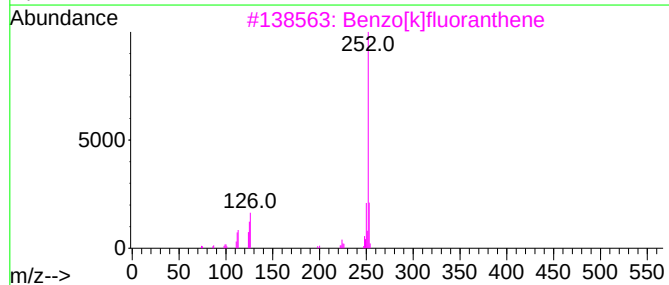
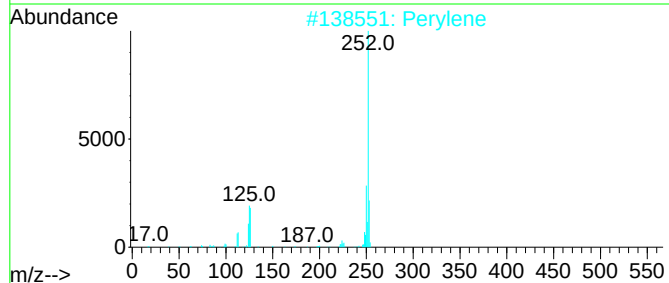
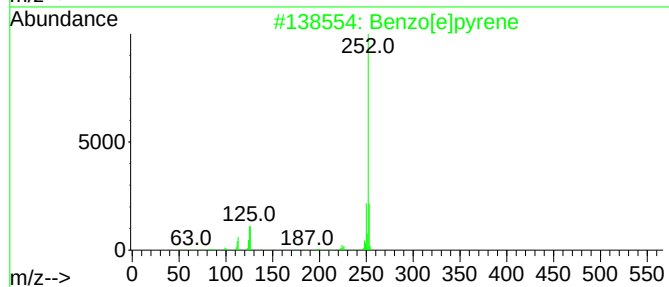
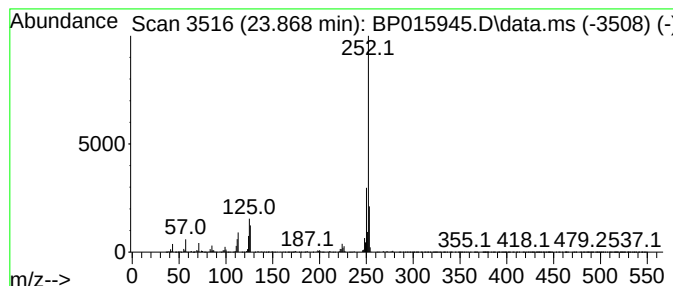
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Perylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.868	55.86 ng/ul	8654620	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Perylene	252	C20H12	000198-55-0	98
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
4			Benzo[a]pyrene	252	C20H12	000050-32-8	96
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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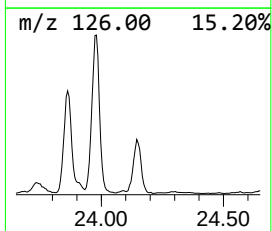
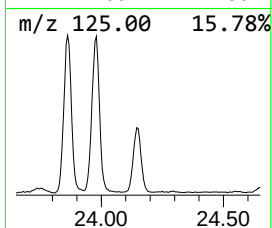
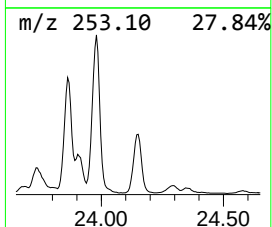
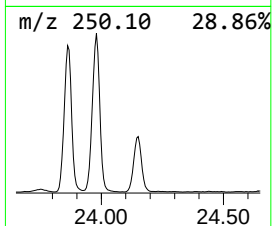
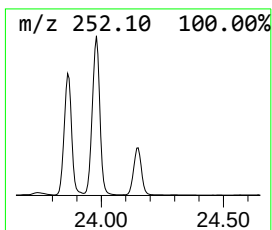
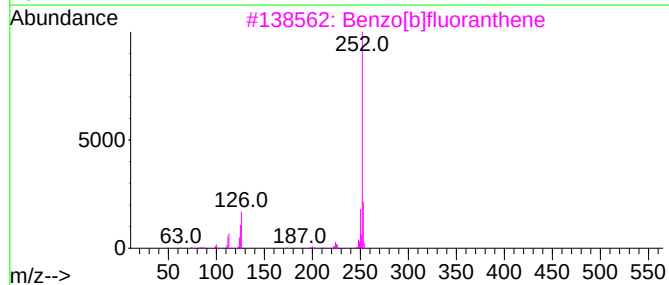
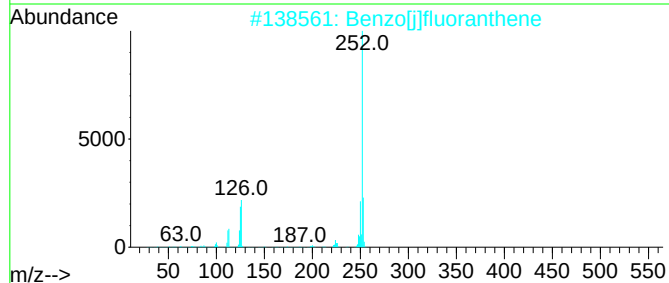
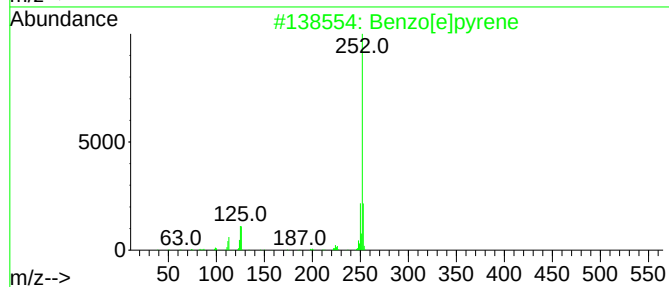
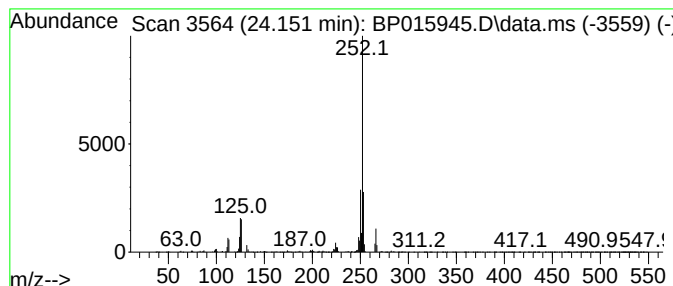
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Benzo[j]fluoranthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.151	18.86 ng/ul	2922080	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[j]fluoranthene	252	C20H12	000205-82-3	98
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	97
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	95
5			Perylene	252	C20H12	000198-55-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB7DL

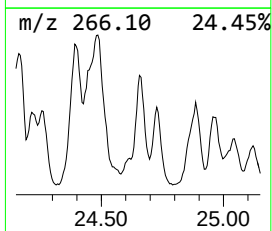
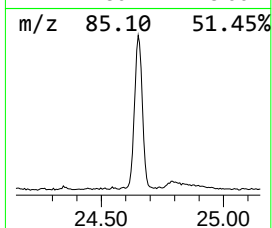
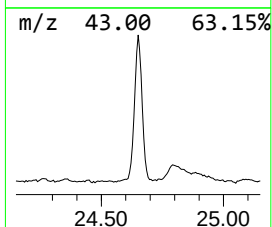
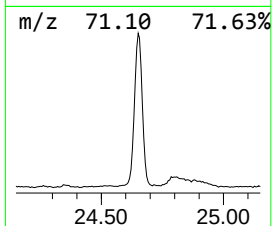
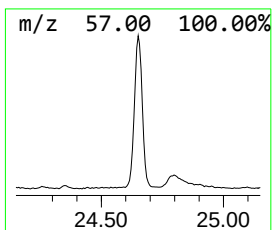
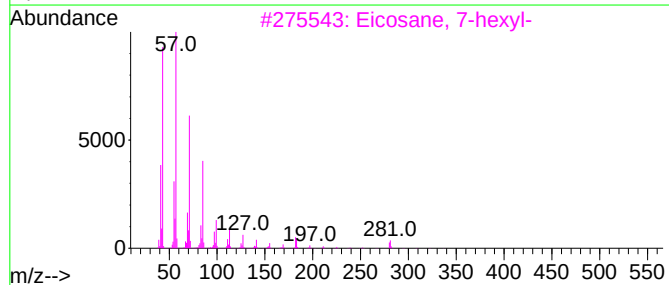
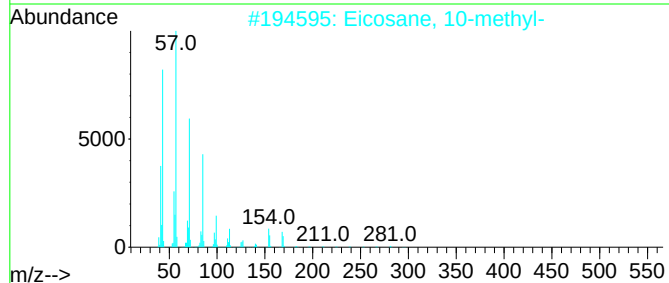
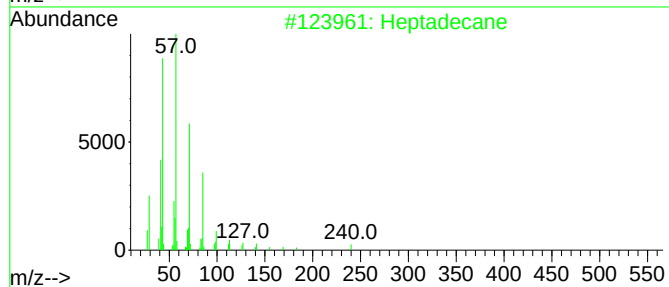
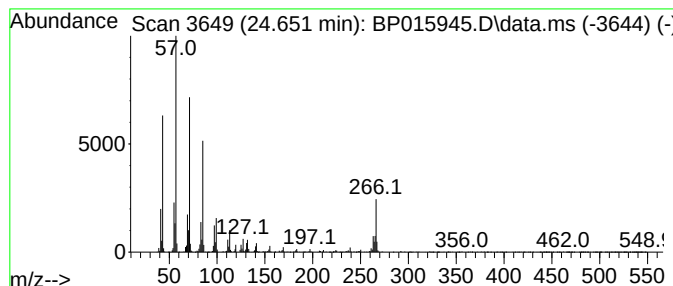
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.651	15.03 ng/ul	2328300	Perylene-d12	24.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	89
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	68
4		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	64
5		Docosane	310	C22H46	000629-97-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
Data File : BP015945.D
Acq On : 03 Jul 2023 11:39
Operator : MA/JU
Sample : 03242-16DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB7DL

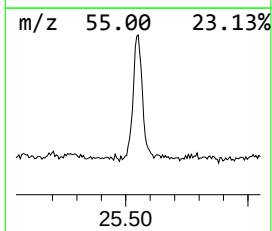
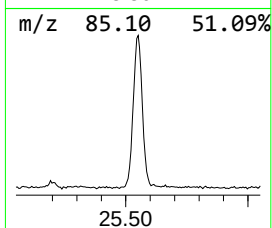
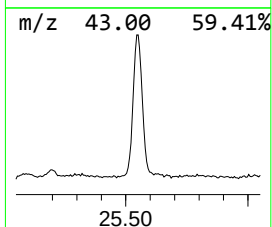
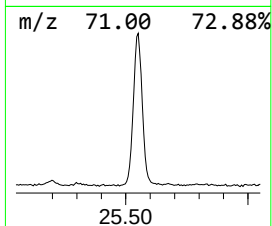
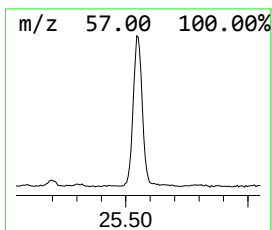
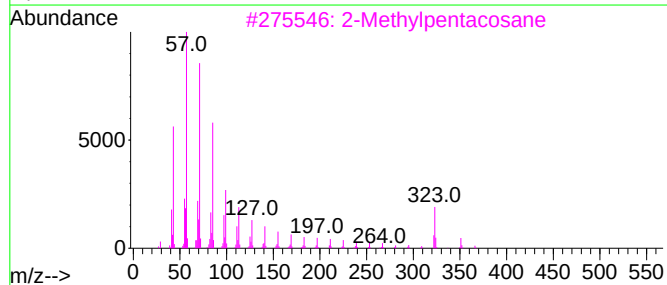
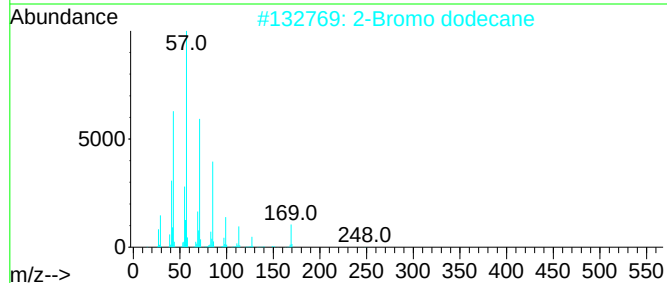
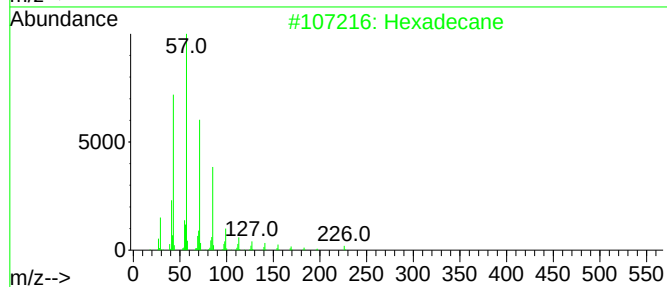
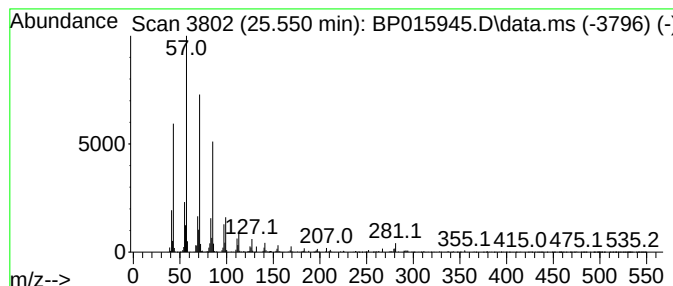
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.551	13.27 ng/ul	2056160	Perylene-d12	24.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	91
3			2-Methylpentacosane	366	C26H54	000629-87-8	90
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070323\
 Data File : BP015945.D
 Acq On : 03 Jul 2023 11:39
 Operator : MA/JU
 Sample : 03242-16DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCGB7DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.140	5.6	ng/ul	310543	1	8.051	1112780	20.0
Benzamide, N-[2...	8.963	2.1	ng/ul	119695	1	8.051	1112780	20.0
Longifolene	13.945	2.0	ng/ul	208237	3	14.704	2057940	20.0
Dibenzothiophene	17.280	2.1	ng/ul	244002	4	17.463	2345130	20.0
Carba zole	17.886	6.2	ng/ul	729953	4	17.463	2345130	20.0
Phenanthrene, 2...	18.321	6.0	ng/ul	709946	4	17.463	2345130	20.0
Phenanthrene, 1...	18.374	5.8	ng/ul	686075	4	17.463	2345130	20.0
Anthracene, 2-m...	18.457	2.2	ng/ul	258682	4	17.463	2345130	20.0
4H-Cyclopenta[d...	18.515	9.4	ng/ul	1107700	4	17.463	2345130	20.0
Naphthalene, 2-...	18.798	3.2	ng/ul	379263	4	17.463	2345130	20.0
9,10-Anthracene...	18.868	2.5	ng/ul	287144	4	17.463	2345130	20.0
Phenanthrene, 2...	19.198	3.1	ng/ul	360166	4	17.463	2345130	20.0
Cyclopenta(def)...	19.363	3.2	ng/ul	376271	4	17.463	2345130	20.0
Fluoranthene, 2...	20.298	3.1	ng/ul	2067540	5	21.545	13281200	20.0
Benzo[b]naphtho...	21.192	2.6	ng/ul	1761080	5	21.545	13281200	20.0
Benz[c]acridine	21.274	2.4	ng/ul	1592090	5	21.545	13281200	20.0
Cyclopenta(cd)p...	21.715	2.2	ng/ul	1444850	5	21.545	13281200	20.0
1-Aminopyrene	21.904	3.9	ng/ul	2573460	5	21.545	13281200	20.0
Benz(a)anthrace...	23.021	5.3	ng/ul	823134	6	24.092	3098930	20.0
(DEL) Alkane: S...	23.221	10.2	ng/ul	1583560	6	24.092	3098930	20.0
Benzo[e]pyrene	23.503	8.5	ng/ul	1320930	6	24.092	3098930	20.0
Perylene	23.868	55.9	ng/ul	8654620	6	24.092	3098930	20.0
Benzo[j]fluoran...	24.151	18.9	ng/ul	2922080	6	24.092	3098930	20.0
(DEL) Alkane: S...	24.651	15.0	ng/ul	2328300	6	24.092	3098930	20.0
(DEL) Alkane: S...	25.551	13.3	ng/ul	2056160	6	24.092	3098930	20.0