

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
 Data File : BP014433.D
 Acq On : 31 Mar 2023 09:12
 Operator : CG/JU
 Sample : 02006-03
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB963

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014433.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.387	31	34	39	rVB	20448	27005	0.98%	0.062%
2	3.828	106	109	115	rVB4	8560	14067	0.51%	0.032%
3	3.922	121	125	134	rBV	47090	68771	2.50%	0.157%
4	3.999	135	138	141	rVV2	5967	8669	0.31%	0.020%
5	4.046	141	146	152	rVB	31829	47381	1.72%	0.108%
6	4.146	158	163	175	rVB	122340	181144	6.58%	0.414%
7	4.252	176	181	186	rBV5	18050	27216	0.99%	0.062%
8	4.528	225	228	234	rVB7	7135	8989	0.33%	0.021%
9	4.575	234	236	244	rVB5	6101	10018	0.36%	0.023%
10	4.669	246	252	255	rBV6	9263	14952	0.54%	0.034%
11	4.711	255	259	265	rVB	37513	55176	2.00%	0.126%
12	5.075	316	321	330	rVB	81621	124653	4.53%	0.285%
13	5.187	334	340	349	rBV3	14608	29464	1.07%	0.067%
14	5.987	471	476	480	rBV8	7379	14213	0.52%	0.033%
15	6.387	538	544	550	rBV2	15866	26679	0.97%	0.061%
16	6.869	619	626	632	rBV9	6975	16383	0.59%	0.037%
17	7.169	670	677	697	rBV	404398	777733	28.24%	1.780%
18	7.334	700	705	721	rVB	329177	539345	19.59%	1.234%
19	7.540	734	740	749	rBV	419165	689873	25.05%	1.579%
20	7.610	749	752	756	rVV5	9499	14566	0.53%	0.033%
21	8.010	812	820	834	rBV	676913	1099810	39.94%	2.517%
22	8.728	936	942	957	rBV	490168	874729	31.77%	2.002%
23	8.851	957	963	974	rVB	157680	277584	10.08%	0.635%
24	9.187	1013	1020	1034	rBV	408869	717243	26.05%	1.641%
25	9.563	1078	1084	1090	rVB2	10847	18596	0.68%	0.043%
26	9.916	1137	1144	1153	rBV	344721	600862	21.82%	1.375%
27	10.122	1174	1179	1181	rBV5	11174	17334	0.63%	0.040%
28	10.287	1201	1207	1215	rBV3	15207	29476	1.07%	0.067%
29	10.463	1230	1237	1254	rBV	423536	933115	33.89%	2.135%
30	10.834	1293	1300	1315	rVB	982573	1650991	59.96%	3.778%
31	10.998	1320	1328	1346	rBV2	84933	256327	9.31%	0.587%
32	12.063	1505	1509	1519	rVB7	4805	12117	0.44%	0.028%
33	12.234	1533	1538	1545	rBV10	6550	15918	0.58%	0.036%
34	12.422	1567	1570	1576	rVB2	8638	14261	0.52%	0.033%
35	12.716	1615	1620	1628	rVV6	6789	14319	0.52%	0.033%
36	13.463	1744	1747	1752	rVV2	9695	13318	0.48%	0.030%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
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37	13.545	1757	1761	1766	rVB8	8699	16113	0.59%	0.037%
38	13.639	1771	1777	1783	rVV8	3691	8710	0.32%	0.020%
39	13.992	1831	1837	1841	rBV4	11407	20008	0.73%	0.046%
40	14.069	1841	1850	1864	rVV	990119	1452116	52.73%	3.323%
41	14.357	1893	1899	1910	rBV	1025150	1605292	58.30%	3.673%
42	14.539	1925	1930	1934	rBV5	8539	12710	0.46%	0.029%
43	14.669	1941	1952	1959	rBV	1480359	2216817	80.50%	5.073%
44	14.728	1959	1962	1971	rVB	38441	61082	2.22%	0.140%
45	14.898	1983	1991	2009	rBV	138958	445208	16.17%	1.019%
46	15.069	2015	2020	2023	rBV4	19600	34764	1.26%	0.080%
47	15.275	2052	2055	2060	rBV7	6529	12696	0.46%	0.029%
48	15.451	2077	2085	2088	rBV9	10414	22880	0.83%	0.052%
49	15.492	2088	2092	2097	rVB6	14055	20416	0.74%	0.047%
50	15.610	2107	2112	2114	rBV6	6236	11478	0.42%	0.026%
51	15.663	2114	2121	2127	rVV	1386584	2024527	73.52%	4.633%
52	15.716	2127	2130	2135	rVV	49402	71368	2.59%	0.163%
53	15.786	2137	2142	2151	rVV	301461	498098	18.09%	1.140%
54	15.886	2154	2159	2164	rVB7	16001	32290	1.17%	0.074%
55	16.028	2178	2183	2191	rVB2	51385	87834	3.19%	0.201%
56	16.163	2202	2206	2212	rBV5	11189	26271	0.95%	0.060%
57	16.357	2236	2239	2242	rBV5	17187	24521	0.89%	0.056%
58	16.710	2295	2299	2300	rBV3	15623	20809	0.76%	0.048%
59	16.775	2306	2310	2315	rBV3	23798	45289	1.64%	0.104%
60	16.880	2324	2328	2332	rVB4	20898	34676	1.26%	0.079%
61	16.928	2332	2336	2339	rBV5	15301	24567	0.89%	0.056%
62	17.086	2358	2363	2367	rBV2	24705	38453	1.40%	0.088%
63	17.157	2372	2375	2378	rBV5	18033	31276	1.14%	0.072%
64	17.251	2387	2391	2397	rVB	31773	51230	1.86%	0.117%
65	17.386	2410	2414	2415	rBV4	9915	12580	0.46%	0.029%
66	17.428	2415	2421	2425	rVV	1717259	2418996	87.85%	5.535%
67	17.469	2425	2428	2433	rVV	815470	1155832	41.97%	2.645%
68	17.528	2433	2438	2449	rVV	1375516	2045396	74.28%	4.680%
69	17.633	2453	2456	2461	rVB	21056	32804	1.19%	0.075%
70	17.839	2487	2491	2498	rBV2	47432	82802	3.01%	0.189%
71	17.945	2505	2509	2513	rBV2	38451	49062	1.78%	0.112%
72	18.292	2563	2568	2572	rBV	378532	523121	19.00%	1.197%
73	18.339	2572	2576	2584	rVV2	207119	333761	12.12%	0.764%
74	18.416	2586	2589	2594	rVV2	40375	63404	2.30%	0.145%
75	18.475	2594	2599	2603	rVV2	236118	418861	15.21%	0.958%
76	18.516	2603	2606	2611	rVB	110990	153474	5.57%	0.351%

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77	18.775	2646	2650	2654	rBV	131763	174200	6.33%	0.399%
78	18.822	2654	2658	2662	rBV2	95169	135577	4.92%	0.310%
79	19.010	2687	2690	2695	rBV3	41788	48897	1.78%	0.112%
80	19.174	2714	2718	2722	rBV	118800	161371	5.86%	0.369%
81	19.322	2737	2743	2752	rBV7	101455	294281	10.69%	0.673%
82	19.433	2757	2762	2767	rVB	1676093	2214651	80.42%	5.068%
83	19.522	2774	2777	2783	rBV4	104499	158877	5.77%	0.364%
84	19.757	2811	2817	2820	rBV	1762585	2706383	98.28%	6.193%
85	19.786	2820	2822	2830	rVV	1506394	1610667	58.49%	3.686%
86	19.851	2830	2833	2838	rVB2	70777	94730	3.44%	0.217%
87	20.263	2899	2903	2910	rVB2	228335	373419	13.56%	0.854%
88	20.363	2916	2920	2924	rBV	194718	250102	9.08%	0.572%
89	20.421	2927	2930	2933	rVB	154115	182230	6.62%	0.417%
90	20.557	2950	2953	2956	rBV2	143813	182223	6.62%	0.417%
91	20.604	2958	2961	2965	rVB	128021	151497	5.50%	0.347%
92	20.698	2973	2977	2981	rBV	457424	518307	18.82%	1.186%
93	21.198	3059	3062	3066	rVB3	206892	258834	9.40%	0.592%
94	21.398	3093	3096	3100	rVB	304120	347734	12.63%	0.796%
95	21.516	3109	3116	3120	rBV2	1507306	2753694	100.00%	6.301%
96	21.557	3120	3123	3128	rVB	616176	771941	28.03%	1.766%
97	23.257	3408	3412	3419	rBV	443710	1023742	37.18%	2.343%
98	23.810	3502	3506	3510	rBV	283484	452637	16.44%	1.036%
99	23.868	3511	3516	3521	rBV2	888898	1612736	58.57%	3.690%
100	24.033	3538	3544	3550	rBV2	876523	1739968	63.19%	3.981%

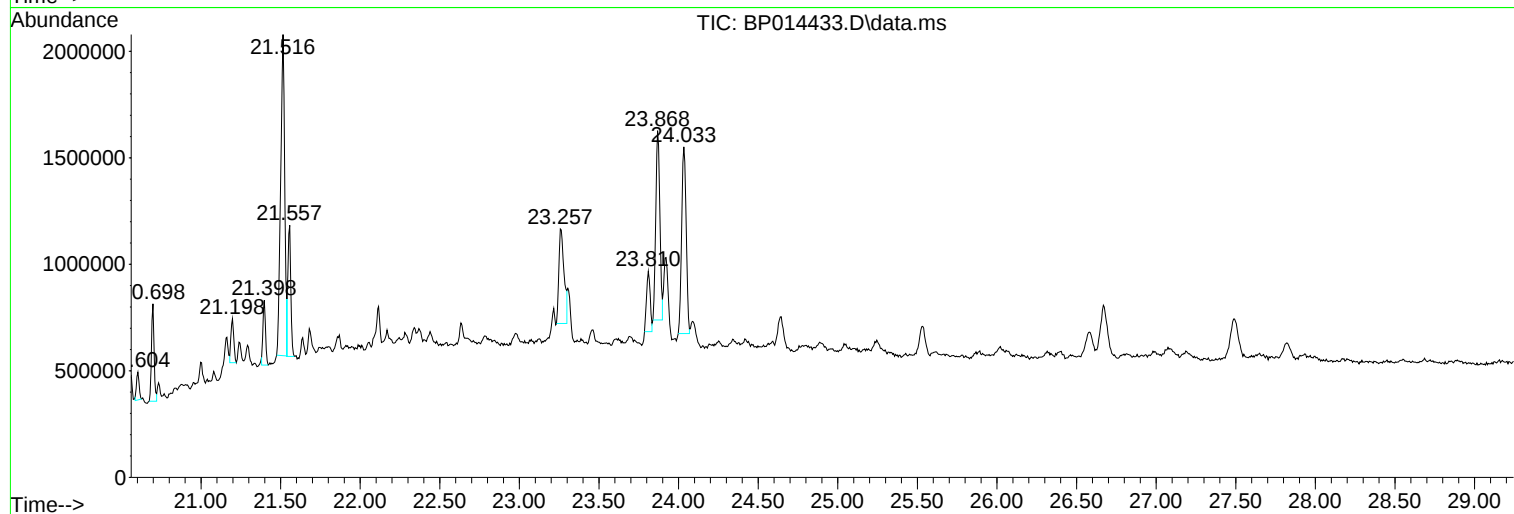
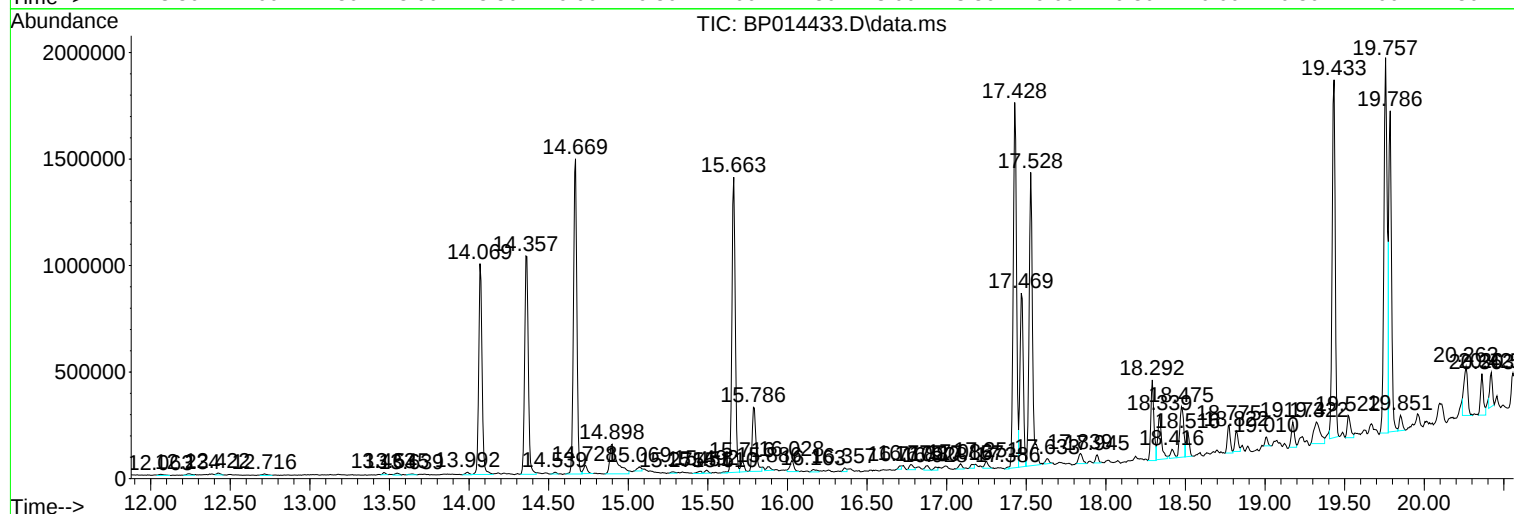
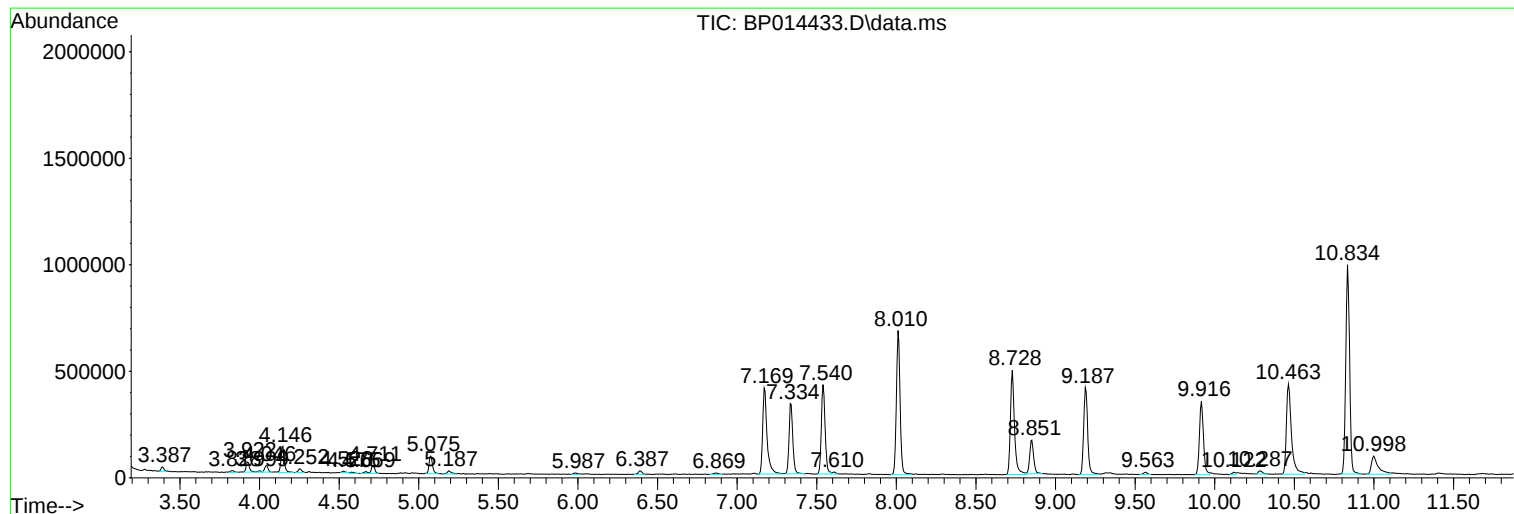
Sum of corrected areas: 43702587

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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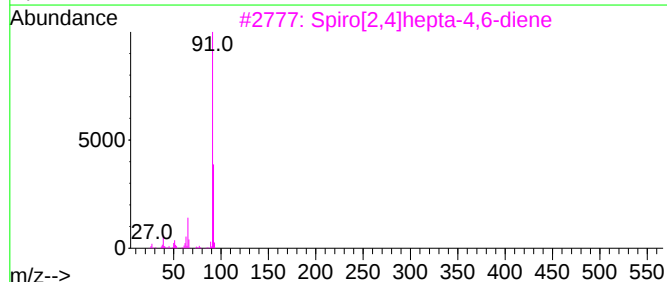
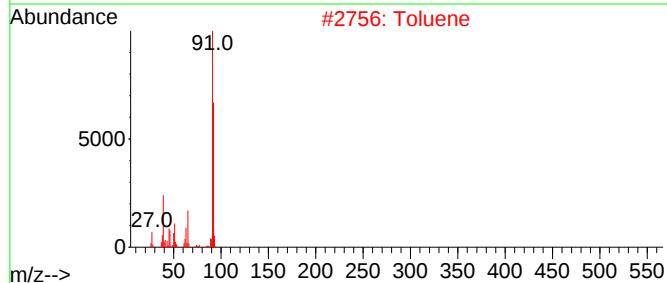
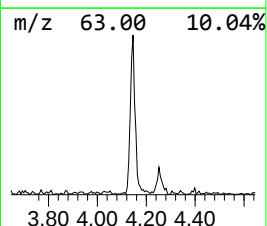
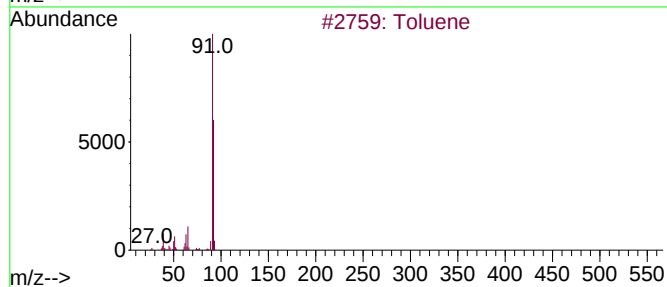
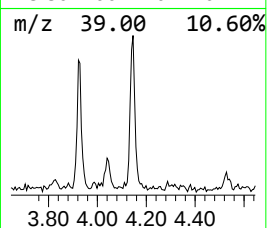
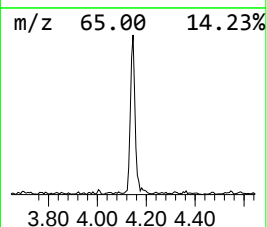
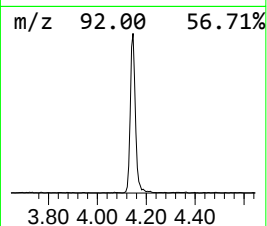
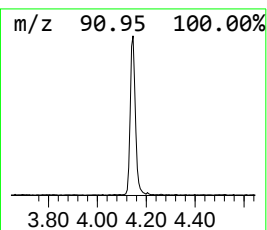
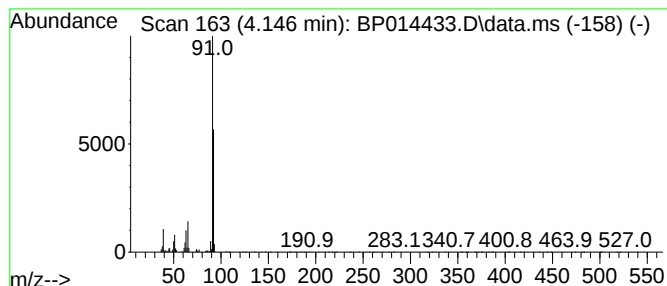
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.146	3.29 ng/ul	181144	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	94
2			Toluene	92	C7H8	000108-88-3	91
3			Spiro[2,4]hepta-4,6-diene	92	C7H8	000765-46-8	90
4			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
5			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90



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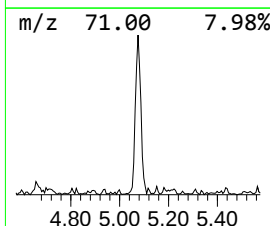
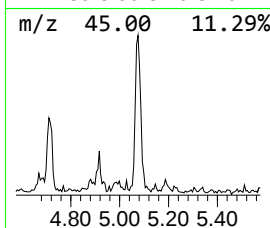
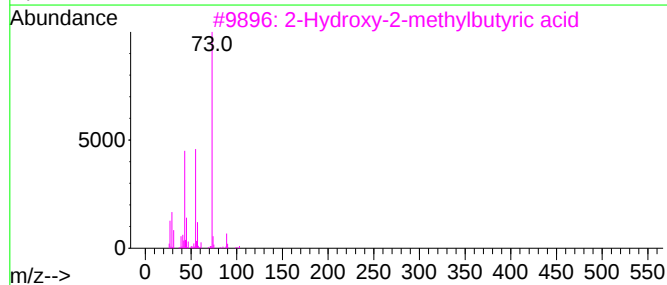
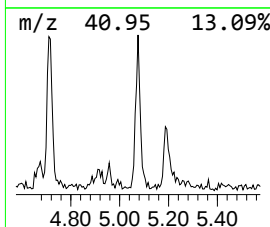
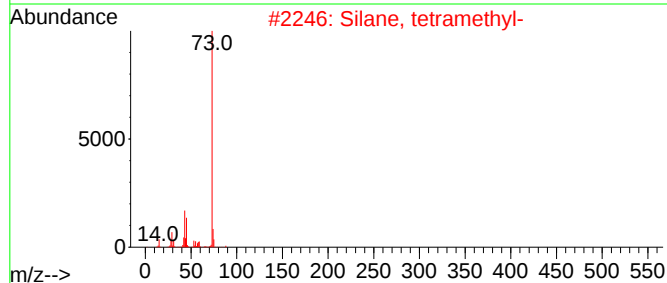
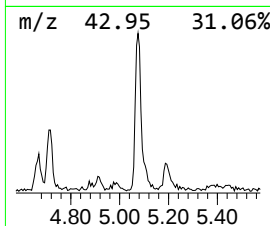
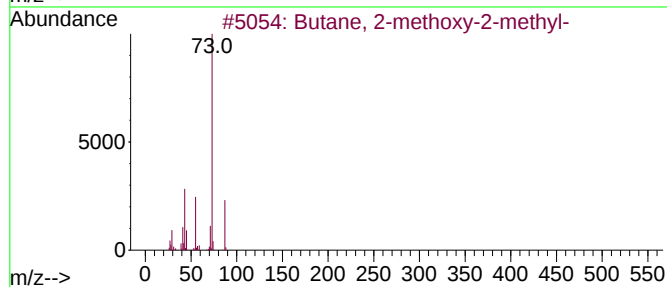
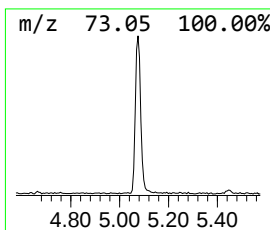
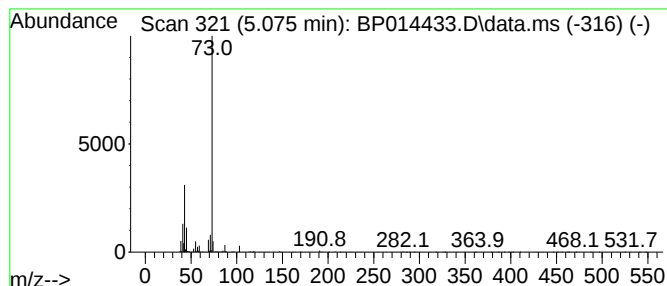
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.075	2.27 ng/ul	124653	1,4-Dichlorobenzene-d4	8.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
3			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	28
4			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	25



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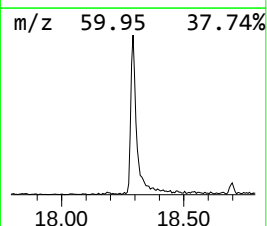
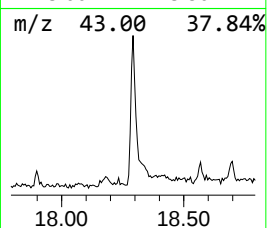
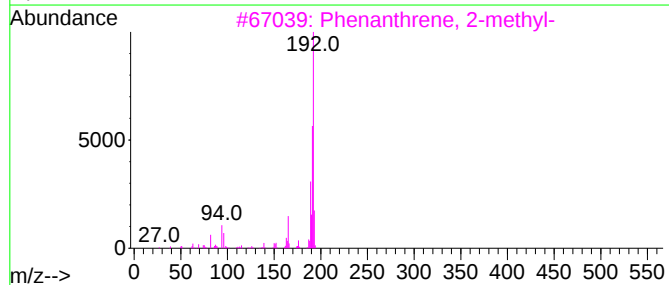
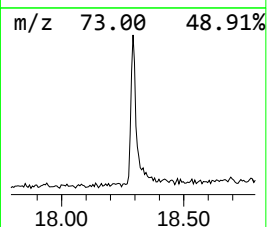
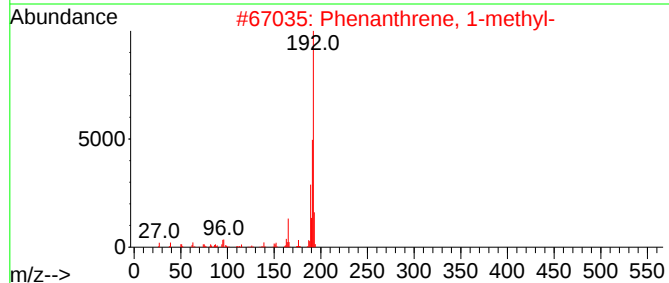
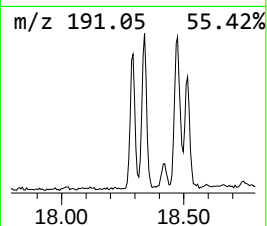
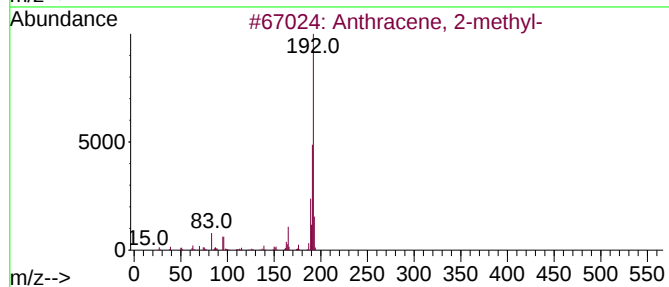
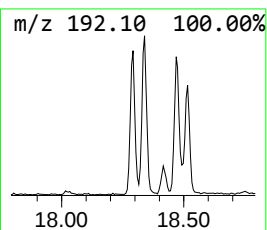
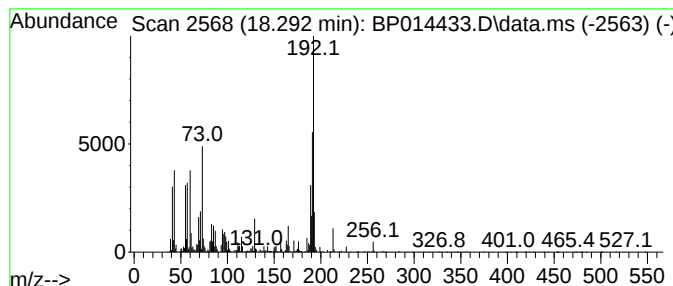
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	4.33 ng/ul	523121	Phenanthrene-d10	17.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
Operator : CG/JU
Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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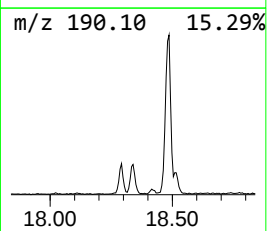
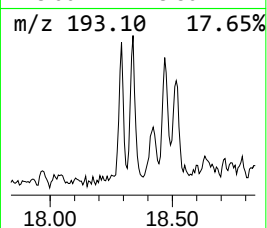
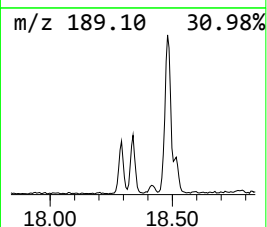
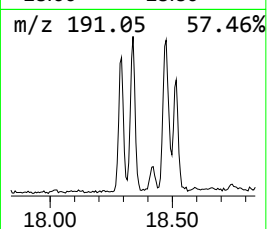
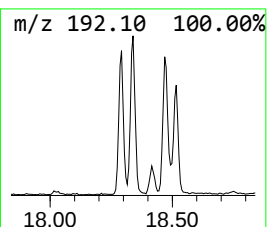
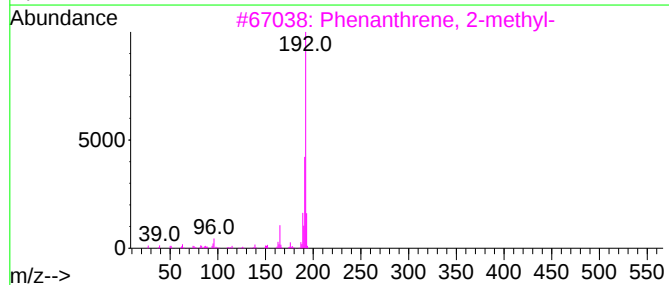
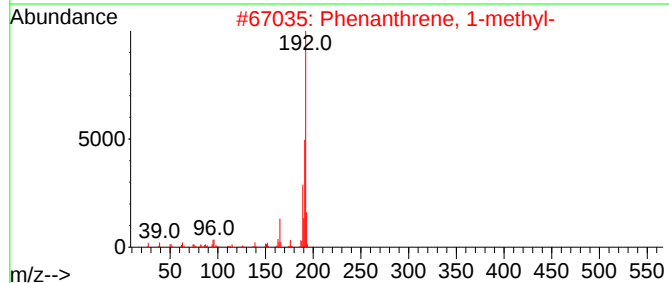
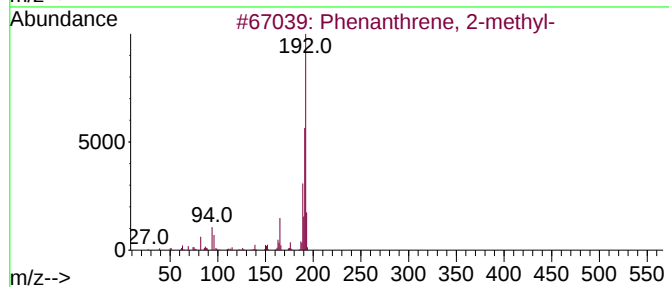
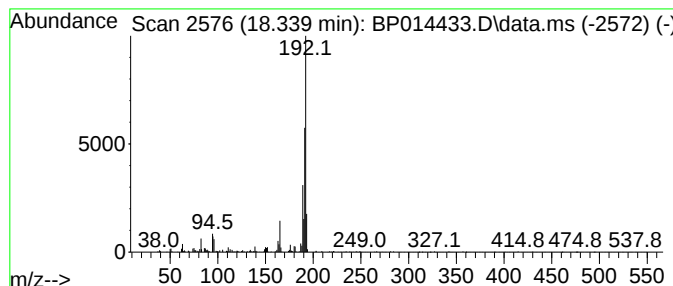
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.339	2.76 ng/ul	333761	Phenanthrene-d10	17.427

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			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
Operator : CG/JU
Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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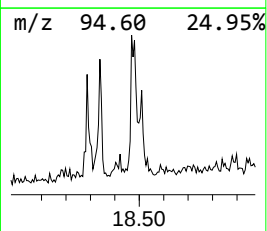
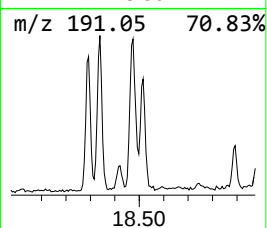
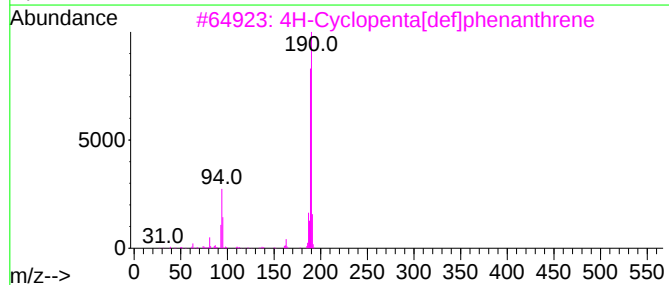
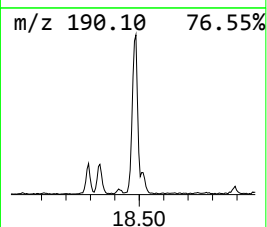
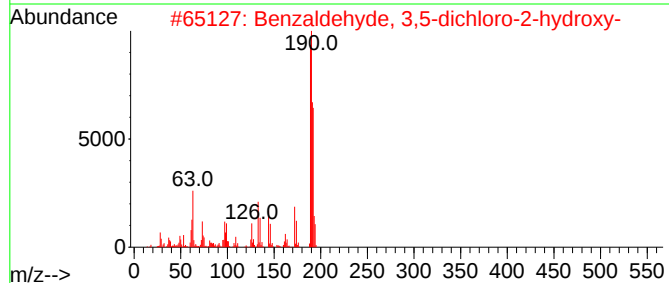
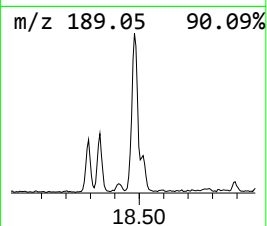
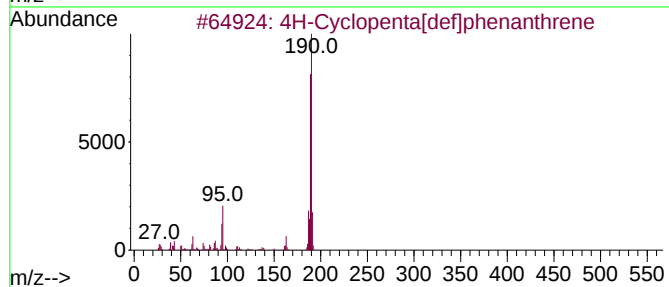
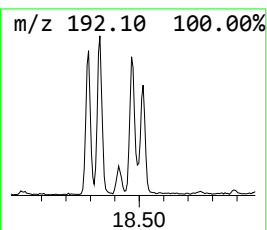
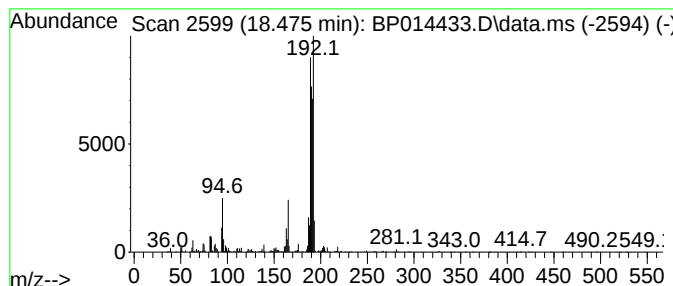
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.474	3.46 ng/ul	418861	Phenanthrene-d10	17.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
2			Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	53
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46
5			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
Operator : CG/JU
Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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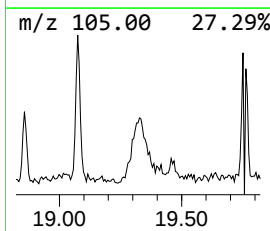
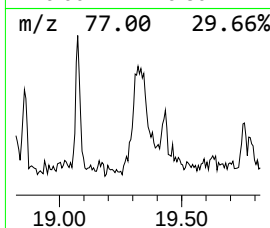
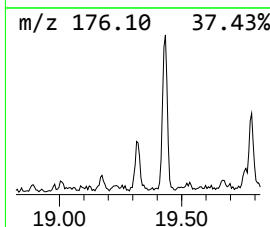
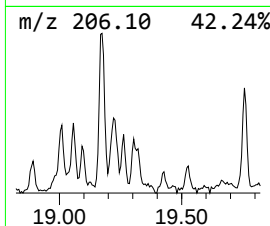
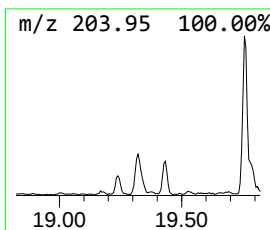
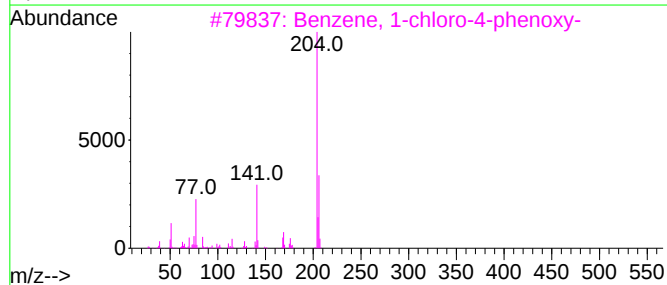
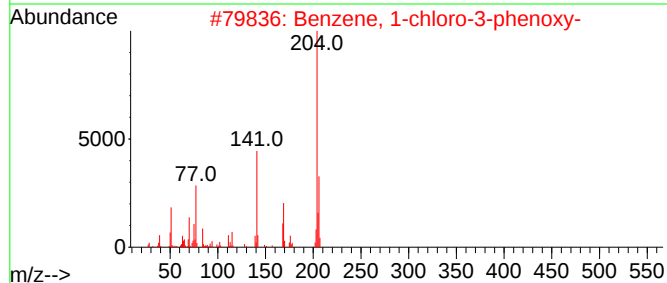
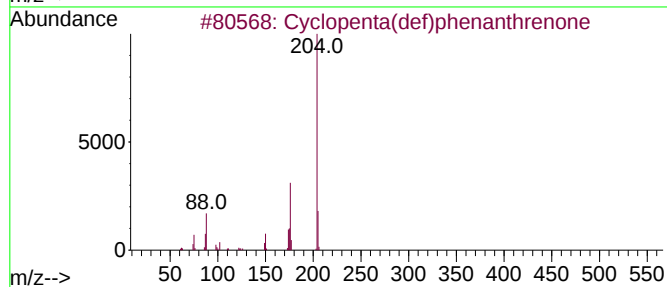
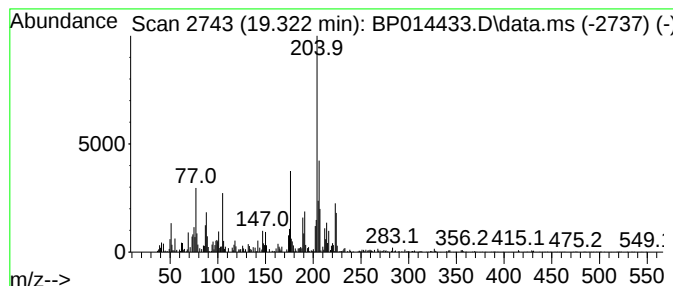
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cyclopenta(def)phenanthrenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.322	2.43 ng/ul	294281	Phenanthrene-d10	17.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	64
2			Benzene, 1-chloro-3-phenoxy-	204	C12H9ClO	006452-49-9	46
3			Benzene, 1-chloro-4-phenoxy-	204	C12H9ClO	007005-72-3	43
4			2-Chloro-4-phenylphenol	204	C12H9ClO	000092-04-6	43
5			[1,1'-Biphenyl-4-ol], 2-chloro-	204	C12H9ClO	023719-22-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
Operator : CG/JU
Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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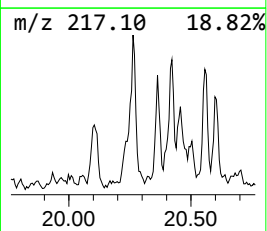
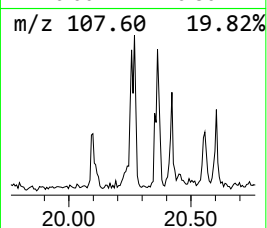
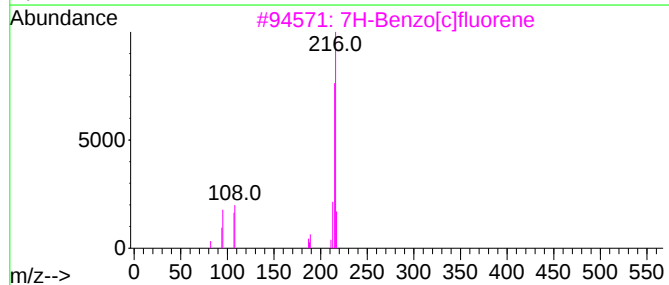
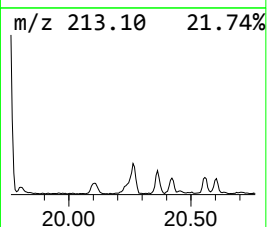
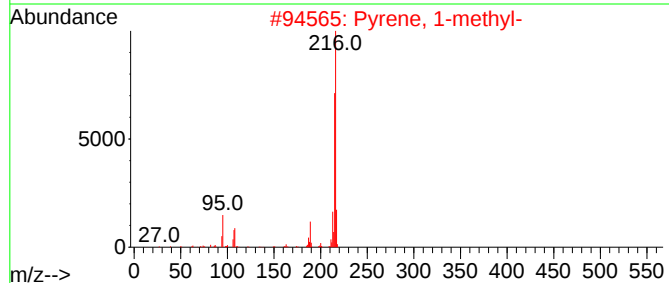
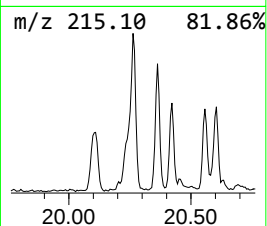
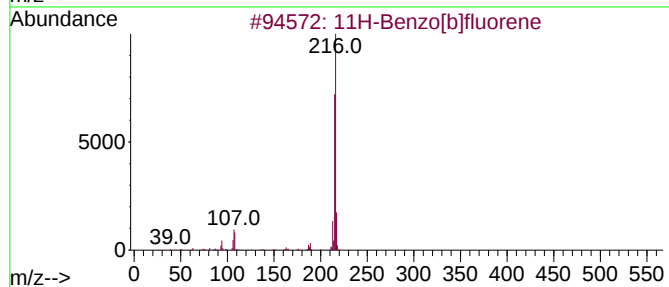
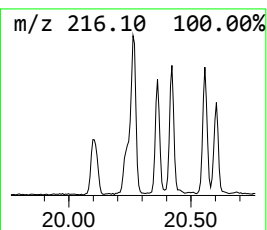
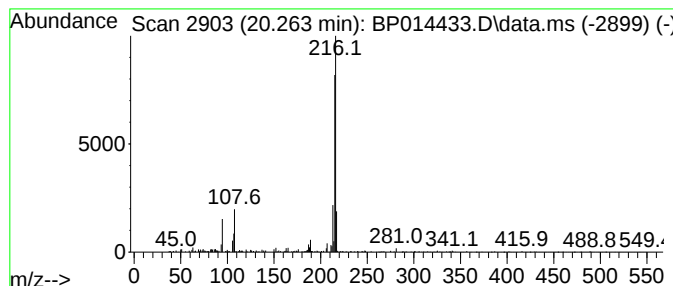
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.263	2.71 ng/ul	373419	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	83
3			7H-Benzo[c]fluorene	216	C17H12	000205-12-9	74
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	74
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
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Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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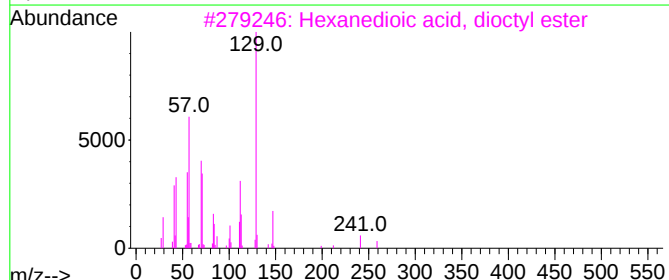
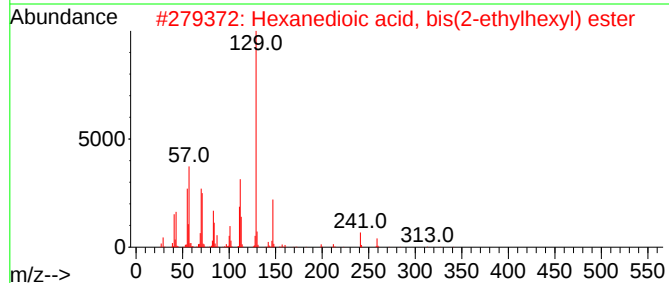
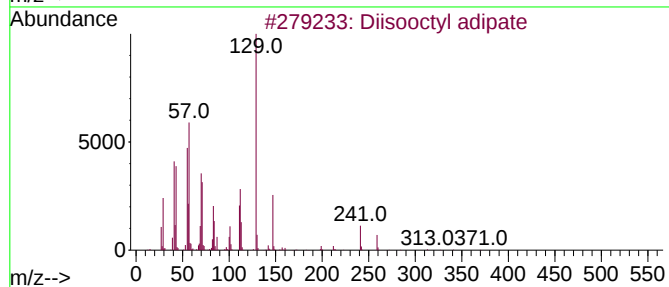
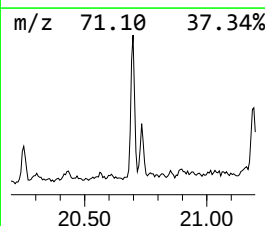
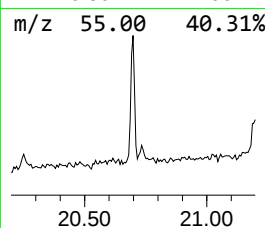
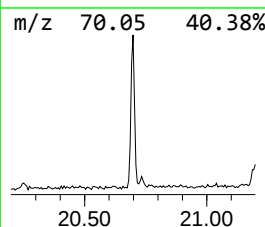
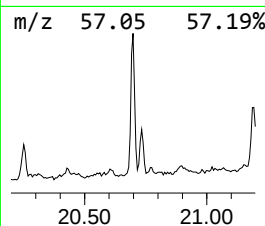
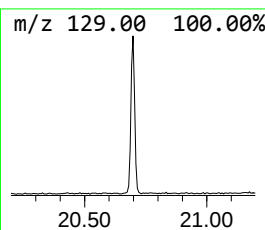
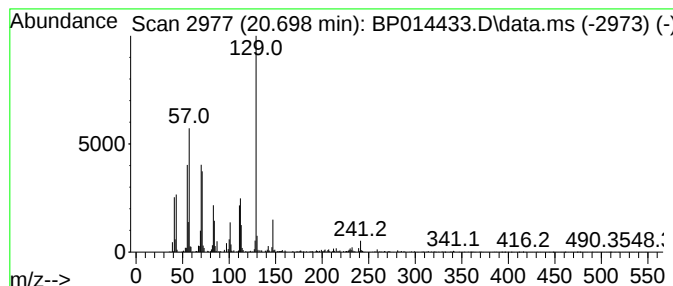
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Diisooctyl adipate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.698	3.76 ng/ul	518307	Chrysene-d12	21.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	94
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	83
5			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
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Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

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ClientSampleId :
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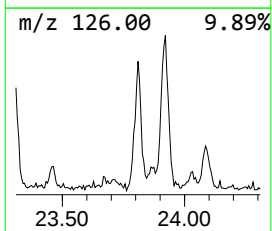
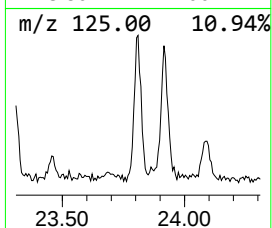
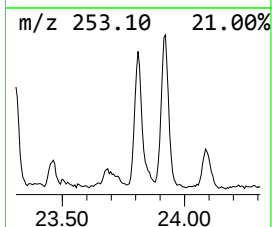
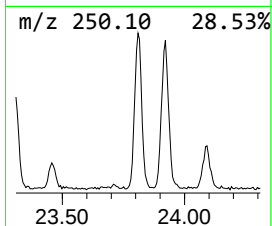
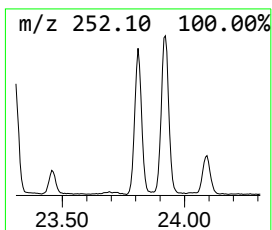
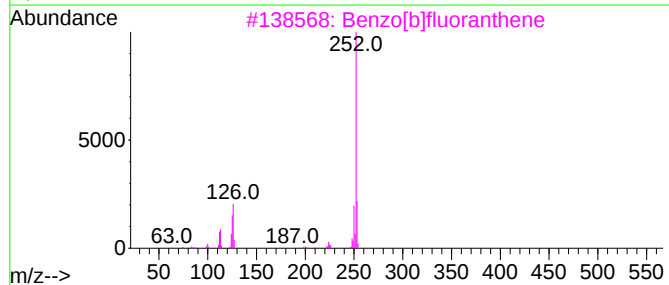
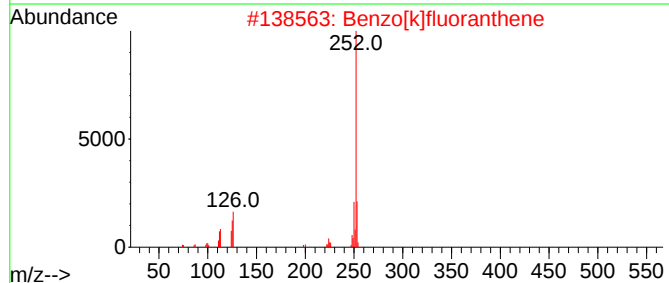
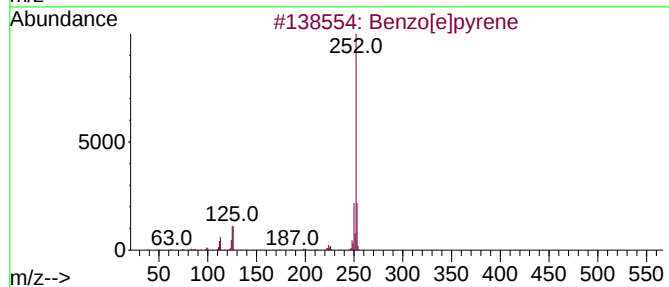
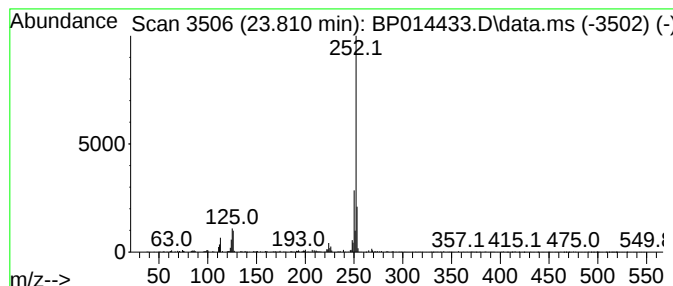
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.810	5.20 ng/ul	452637	Perylene-d12	24.033

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			Perylene	252	C20H12	000198-55-0	96
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014433.D
Acq On : 31 Mar 2023 09:12
Operator : CG/JU
Sample : 02006-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown-01	5.075	2.3	ng/ul	124653	1	8.010	1099810	20.0
Anthracene, 2-m...	18.292	4.3	ng/ul	523121	4	17.427	2419000	20.0
Phenanthrene, 2...	18.339	2.8	ng/ul	333761	4	17.427	2419000	20.0
4H-Cyclopenta[d...	18.474	3.5	ng/ul	418861	4	17.427	2419000	20.0
Cyclopenta(def)...	19.322	2.4	ng/ul	294281	4	17.427	2419000	20.0
11H-Benzo[b]flu...	20.263	2.7	ng/ul	373419	5	21.515	2753690	20.0
Diisooctyl adipate	20.698	3.8	ng/ul	518307	5	21.515	2753690	20.0
Benzo[e]pyrene	23.810	5.2	ng/ul	452637	6	24.033	1739970	20.0