

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006640.D
 Acq On : 11 Aug 2021 01:16
 Operator : CG/JU
 Sample : M3208-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00E4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006640.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	90	94	107	rBV	287975	449928	10.25%	0.715%
2	3.740	107	111	116	rVB	170951	208484	4.75%	0.331%
3	6.899	643	648	660	rVB	508752	809662	18.44%	1.287%
4	7.063	671	676	683	rBV	424848	647232	14.74%	1.029%
5	7.252	702	708	719	rVB	550281	856728	19.52%	1.362%
6	7.346	721	724	732	rVB3	30729	63618	1.45%	0.101%
7	7.716	781	787	794	rVB	773669	1204648	27.44%	1.915%
8	8.434	903	909	916	rBV	429273	689282	15.70%	1.096%
9	8.875	977	984	992	rBV	549417	880243	20.05%	1.399%
10	9.593	1100	1106	1113	rBV	442793	709220	16.16%	1.127%
11	10.128	1190	1197	1205	rVB	615950	1010930	23.03%	1.607%
12	10.299	1219	1226	1237	rBV	391589	653810	14.89%	1.039%
13	10.504	1253	1261	1266	rBV	1068166	1837605	41.86%	2.921%
14	10.552	1266	1269	1275	rVB	67543	100706	2.29%	0.160%
15	10.646	1278	1285	1299	rBV	317657	610791	13.91%	0.971%
16	11.940	1500	1505	1512	rVV2	44341	72768	1.66%	0.116%
17	12.169	1537	1544	1553	rVB	63339	111496	2.54%	0.177%
18	12.387	1576	1581	1587	rVV	48414	76999	1.75%	0.122%
19	13.193	1711	1718	1724	rVB	72617	110510	2.52%	0.176%
20	13.675	1795	1800	1805	rVV	49681	82171	1.87%	0.131%
21	13.775	1812	1817	1826	rVV	1055030	1487567	33.89%	2.364%
22	14.045	1853	1863	1877	rBV	1251231	2065968	47.06%	3.284%
23	14.269	1894	1901	1906	rVB	71147	91560	2.09%	0.146%
24	14.357	1906	1916	1922	rBV	1563058	2263676	51.57%	3.598%
25	14.569	1946	1952	1961	rVV	463107	687142	15.65%	1.092%
26	14.722	1972	1978	1980	rVV4	36905	54982	1.25%	0.087%
27	14.757	1980	1984	1993	rVV	74034	141362	3.22%	0.225%
28	14.975	2015	2021	2026	rBV3	29185	58059	1.32%	0.092%
29	15.151	2035	2051	2055	rBV5	29228	78455	1.79%	0.125%
30	15.222	2060	2063	2068	rVB2	76690	95630	2.18%	0.152%
31	15.351	2079	2085	2091	rVV	1509184	2163378	49.28%	3.438%
32	15.410	2091	2095	2100	rVV4	43675	84180	1.92%	0.134%
33	15.481	2101	2107	2113	rVV	392429	559651	12.75%	0.889%
34	15.704	2138	2145	2152	rVV	45152	82043	1.87%	0.130%
35	15.851	2166	2170	2179	rVB3	36748	81704	1.86%	0.130%
36	16.092	2205	2211	2218	rBV	122153	195915	4.46%	0.311%

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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-BP081021.M
 Title : SVOA CALIBRATION

37	16.651	2300	2306	2309	rBV3	35012	63866	1.45%	0.102%
38	16.769	2321	2326	2334	rVV2	118388	193129	4.40%	0.307%
39	16.845	2334	2339	2343	rVV	41876	81321	1.85%	0.129%
40	16.886	2343	2346	2350	rVV2	99618	135843	3.09%	0.216%

41	16.934	2350	2354	2362	rVB	55719	96120	2.19%	0.153%
42	17.110	2378	2384	2388	rBV	1748672	2507090	57.11%	3.985%
43	17.151	2388	2391	2396	rVV	988917	1366295	31.12%	2.172%
44	17.210	2396	2401	2406	rVV2	1545505	2253377	51.33%	3.581%
45	17.245	2406	2407	2412	rVB	165782	147346	3.36%	0.234%

46	17.304	2412	2417	2422	rBV3	44033	71093	1.62%	0.113%
47	17.428	2434	2438	2444	rVB2	43804	67876	1.55%	0.108%
48	17.522	2451	2454	2458	rVB	100141	125105	2.85%	0.199%
49	17.634	2469	2473	2477	rBV2	100511	129262	2.94%	0.205%
50	17.698	2480	2484	2492	rVB3	47652	77984	1.78%	0.124%

51	17.804	2497	2502	2505	rBV2	56839	75500	1.72%	0.120%
52	17.986	2528	2533	2536	rVV	164604	223983	5.10%	0.356%
53	18.028	2536	2540	2548	rVV2	308992	491167	11.19%	0.781%
54	18.110	2550	2554	2558	rVV	39233	57897	1.32%	0.092%
55	18.169	2559	2564	2568	rVV2	227300	376543	8.58%	0.598%

56	18.210	2568	2571	2577	rVB	132761	169608	3.86%	0.270%
57	18.310	2580	2588	2594	rBV3	104905	222058	5.06%	0.353%
58	18.475	2612	2616	2619	rBV	158140	196598	4.48%	0.312%
59	18.510	2619	2622	2630	rVB	215930	285393	6.50%	0.454%
60	18.710	2653	2656	2660	rVV3	46932	55670	1.27%	0.088%

61	18.757	2661	2664	2668	rVV	53193	66726	1.52%	0.106%
62	18.798	2668	2671	2675	rVB	50125	56859	1.30%	0.090%
63	18.881	2680	2685	2689	rVV2	194682	297506	6.78%	0.473%
64	18.922	2689	2692	2697	rVV5	147003	220270	5.02%	0.350%
65	18.969	2697	2700	2703	rVV	61214	73895	1.68%	0.117%

66	19.010	2703	2707	2715	rVB	146730	246601	5.62%	0.392%
67	19.133	2722	2728	2734	rVB	2410333	3139304	71.51%	4.989%
68	19.228	2741	2744	2747	rVV	42082	53954	1.23%	0.086%
69	19.275	2747	2752	2756	rVB	107403	167370	3.81%	0.266%
70	19.328	2757	2761	2765	rBV4	59556	106109	2.42%	0.169%

71	19.369	2765	2768	2771	rVB	45044	56648	1.29%	0.090%
72	19.457	2777	2783	2785	rBV2	2165347	2883358	65.68%	4.583%
73	19.486	2785	2788	2796	rVV	2076733	2696154	61.42%	4.285%
74	19.557	2796	2800	2806	rVB2	121539	201688	4.59%	0.321%
75	19.663	2814	2818	2822	rVB	92189	127785	2.91%	0.203%

76	19.716	2824	2827	2833	rVB	81701	117428	2.67%	0.187%
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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

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77	19.798	2836	2841	2848	rBV5	145946	356044	8.11%	0.566%
78	19.933	2859	2864	2866	rBV4	115770	193606	4.41%	0.308%
79	19.969	2867	2870	2873	rVV	251835	300205	6.84%	0.477%
80	20.004	2873	2876	2880	rVB2	114268	122227	2.78%	0.194%
81	20.069	2883	2887	2890	rBV	180446	224906	5.12%	0.357%
82	20.122	2891	2896	2900	rVB3	167189	288853	6.58%	0.459%
83	20.257	2916	2919	2923	rBV2	106302	148659	3.39%	0.236%
84	20.304	2924	2927	2931	rVB3	92759	144514	3.29%	0.230%
85	20.486	2955	2958	2961	rBV	112312	121839	2.78%	0.194%
86	20.698	2991	2994	3001	rVB	238954	334766	7.63%	0.532%
87	20.904	3026	3029	3031	rBV	139808	147881	3.37%	0.235%
88	20.945	3032	3036	3040	rVV3	472743	679873	15.49%	1.081%
89	20.992	3041	3044	3051	rVB	231072	308372	7.02%	0.490%
90	21.210	3075	3081	3085	rBV2	2509113	4389879	100.00%	6.977%
91	21.251	3085	3088	3097	rVB	1044426	1382724	31.50%	2.198%
92	21.374	3106	3109	3113	rVB3	161168	191982	4.37%	0.305%
93	21.822	3182	3185	3192	rVB3	264143	393968	8.97%	0.626%
94	22.310	3265	3268	3276	rVB2	200975	287063	6.54%	0.456%
95	22.827	3350	3356	3362	rBV2	969236	2571704	58.58%	4.087%
96	23.327	3436	3441	3444	rBV	431906	752297	17.14%	1.196%
97	23.380	3445	3450	3454	rVV2	1203314	2189882	49.88%	3.480%
98	23.427	3454	3458	3467	rVB2	773895	1704467	38.83%	2.709%
99	23.527	3469	3475	3481	rBV2	1320919	2601798	59.27%	4.135%
100	25.910	3874	3880	3892	rVB2	593908	1721419	39.21%	2.736%

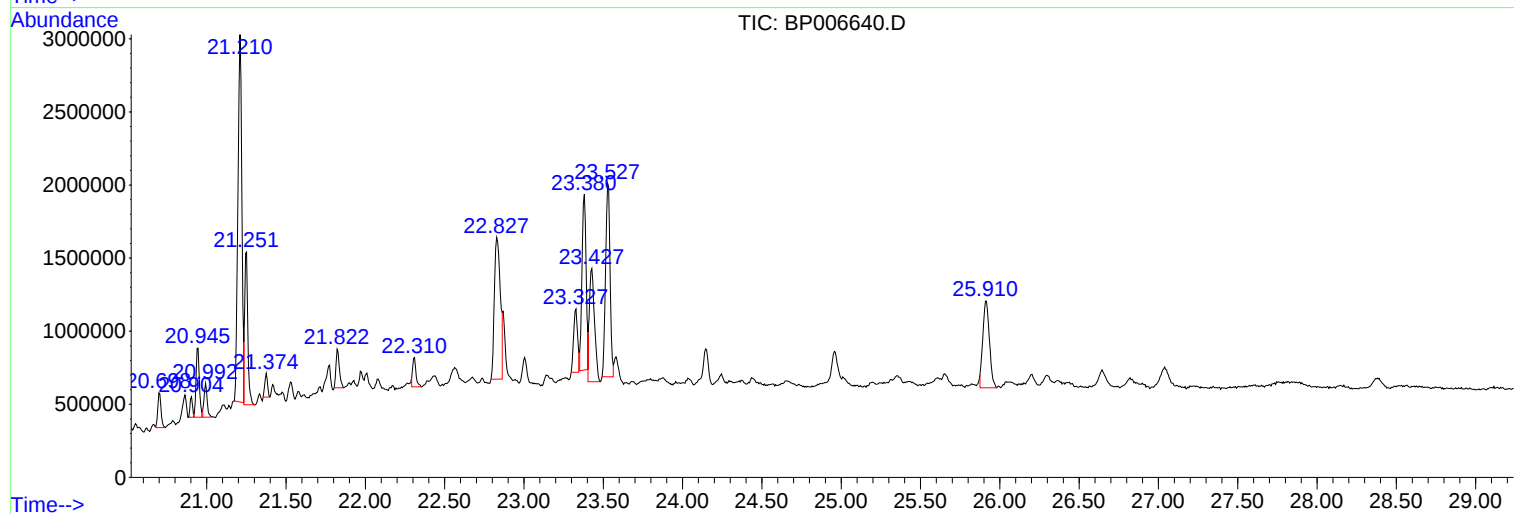
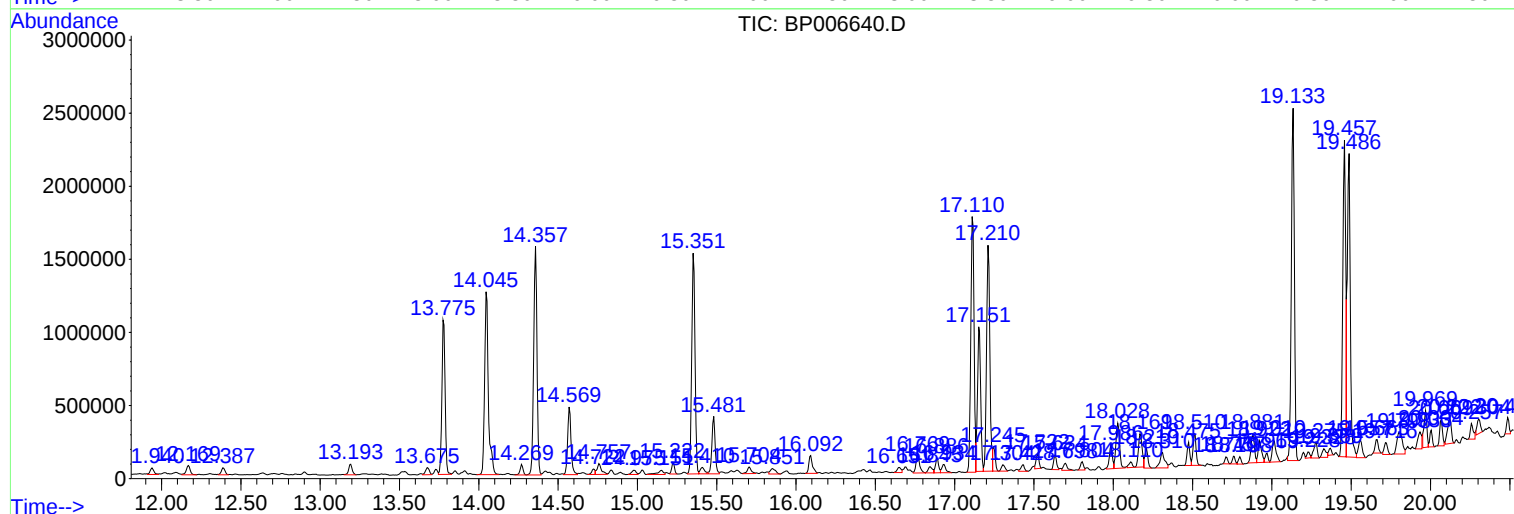
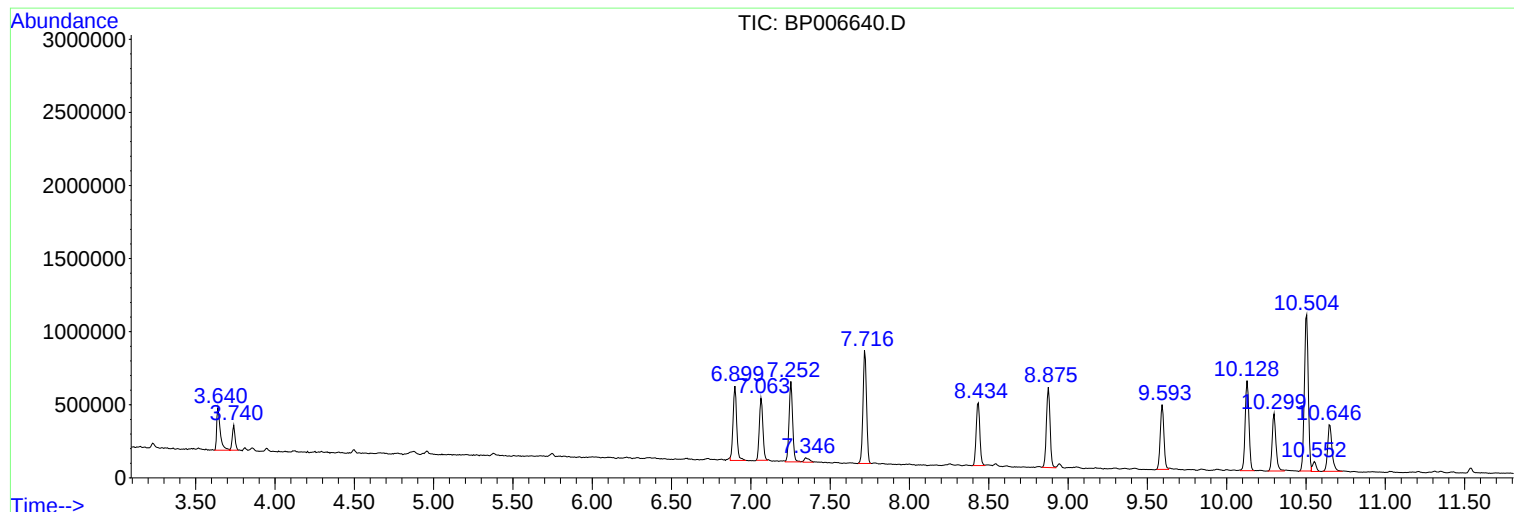
Sum of corrected areas: 62918810

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Instrument :
BNA_P
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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



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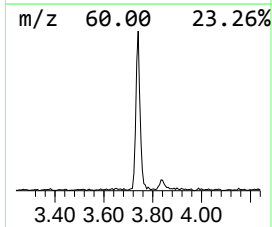
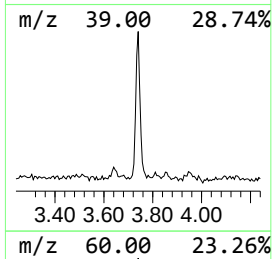
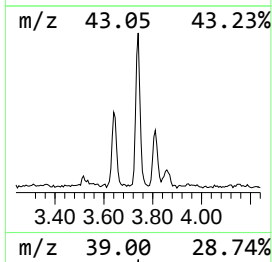
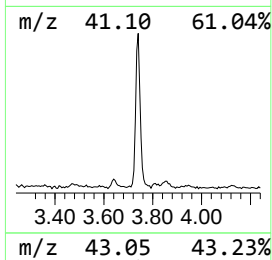
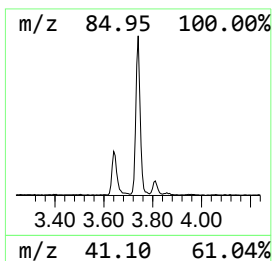
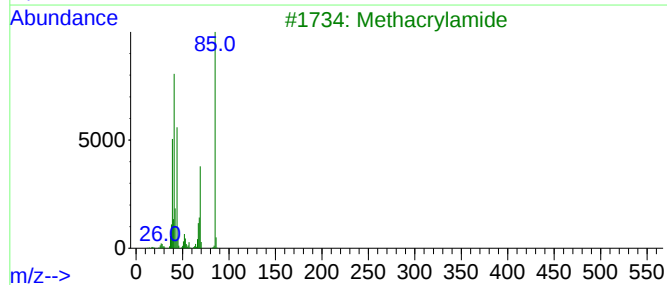
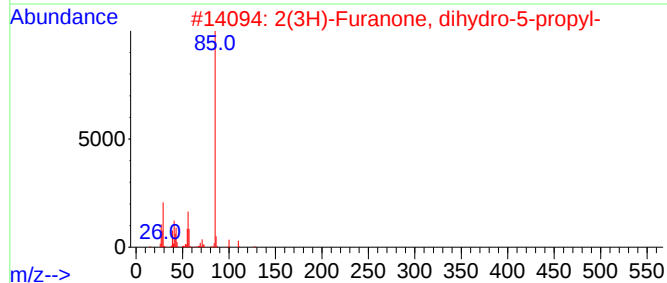
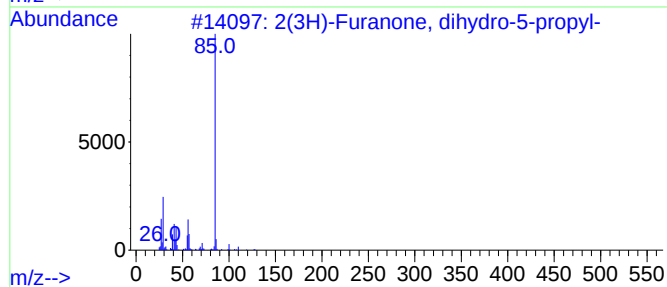
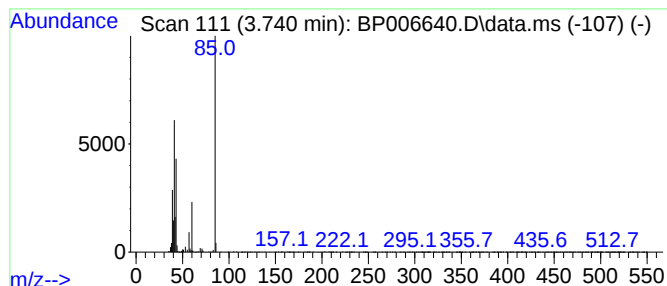
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.740	3.46 ng/ul	208484	1,4-Dichlorobenzene-d4	7.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	40		
2	2(3H)-Furanone, dihydro-5-propyl-	128	C7H12O2	000105-21-5	40		
3	Methacrylamide	85	C4H7NO	000079-39-0	33		
4	2-Pyrrolidinone	85	C4H7NO	000616-45-5	28		
5	1-[(4-Fluorophenyl)sulfonyl]pipe...	244	C10H13FN2O2S	1000486-20-7	28		



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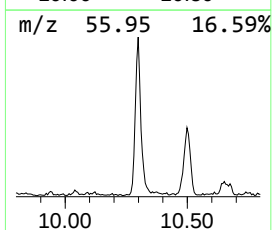
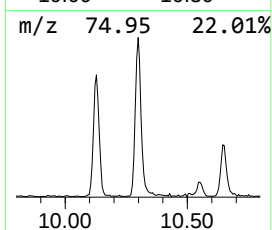
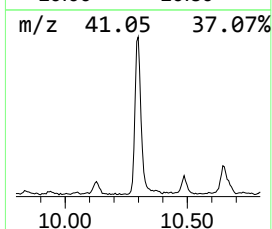
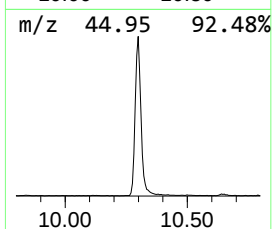
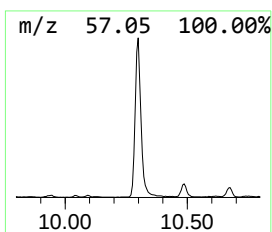
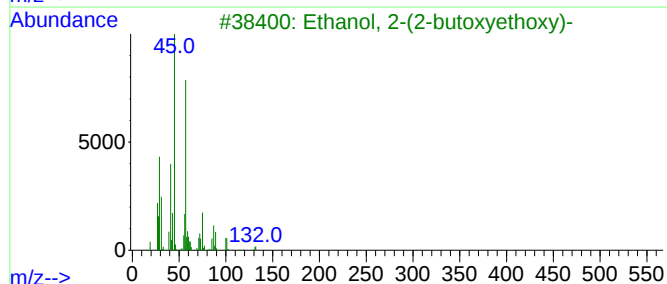
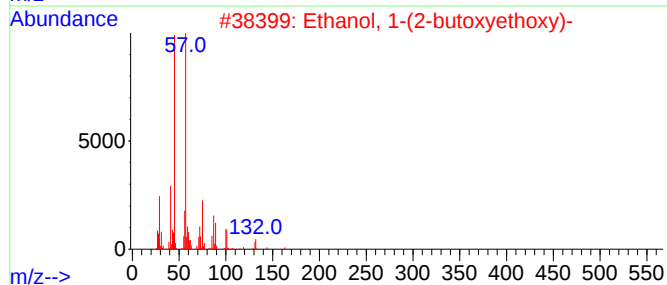
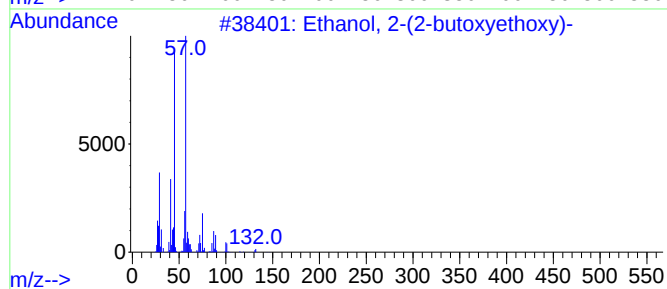
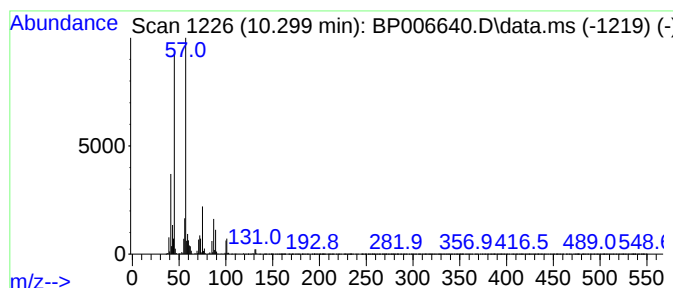
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	7.12 ng/ul	653810	Naphthalene-d8	10.505

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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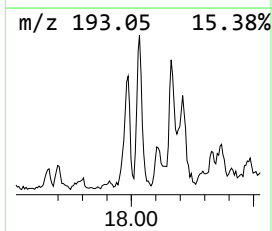
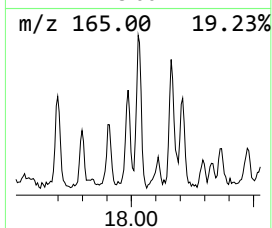
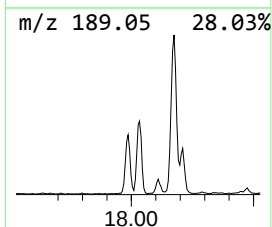
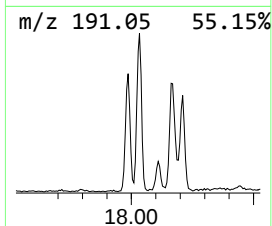
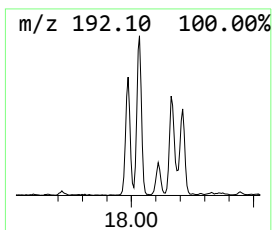
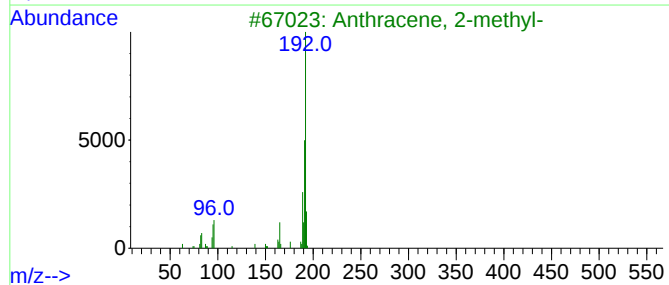
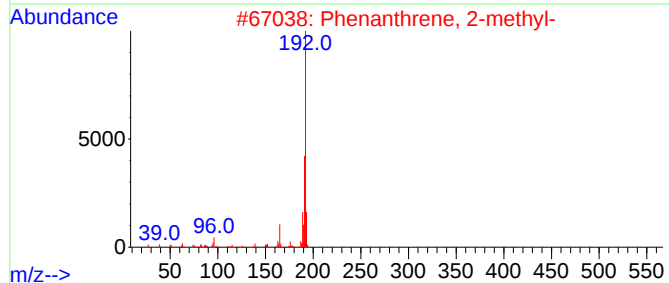
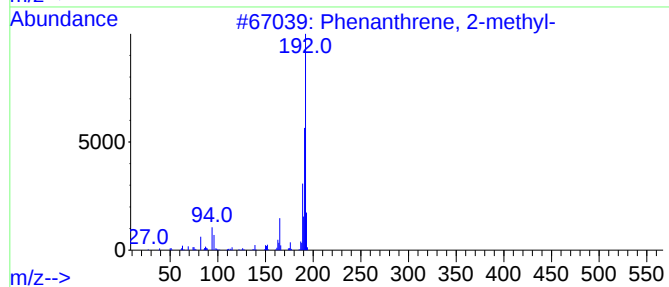
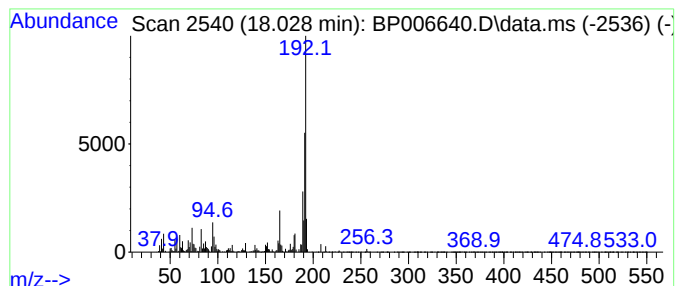
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.030	3.92 ng/ul	491167	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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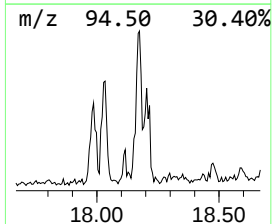
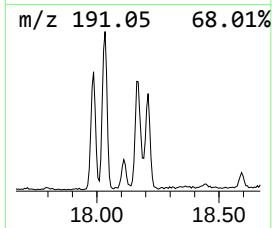
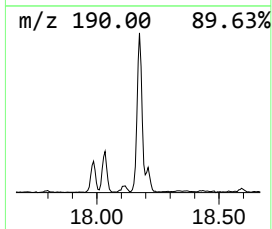
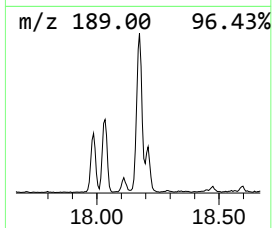
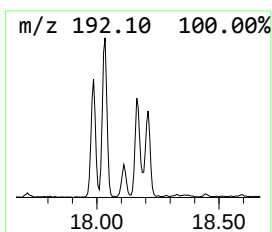
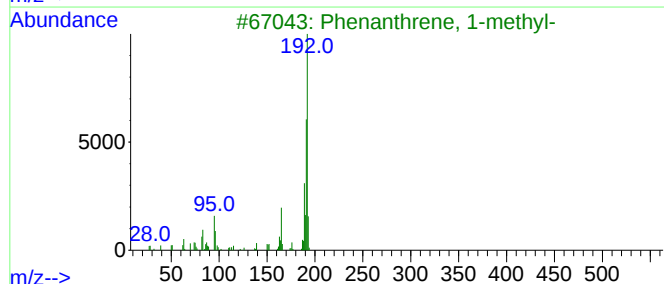
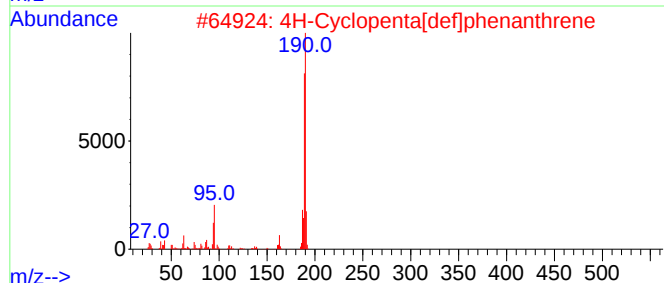
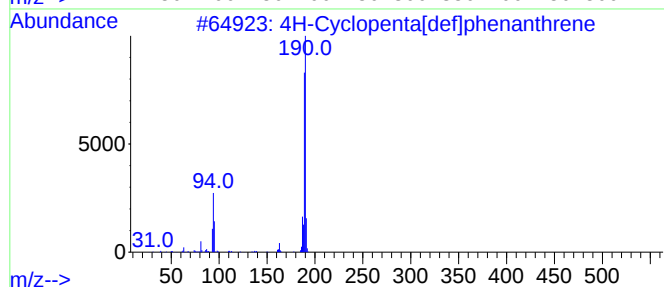
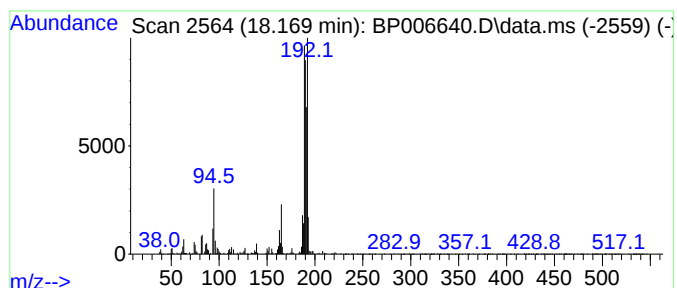
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.170	3.00 ng/ul	376543	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	46
4			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	46
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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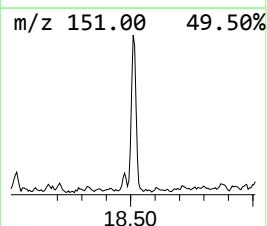
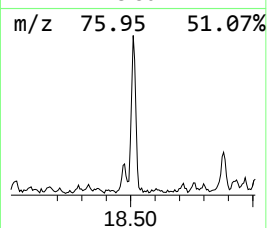
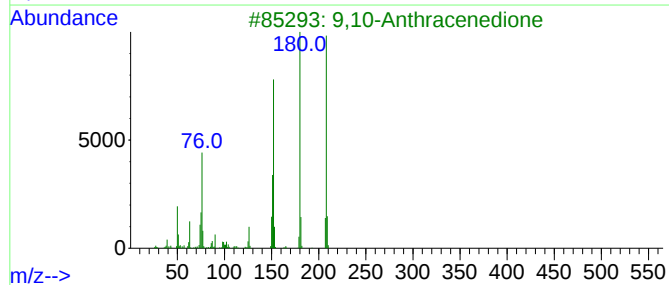
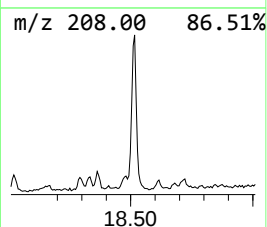
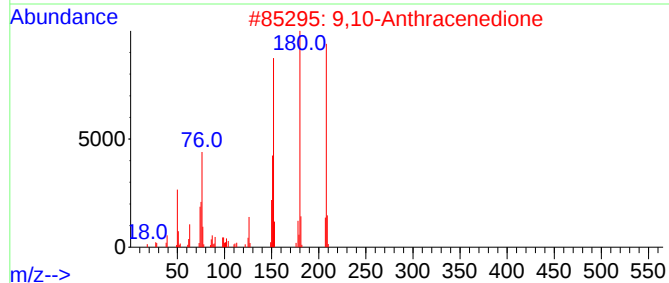
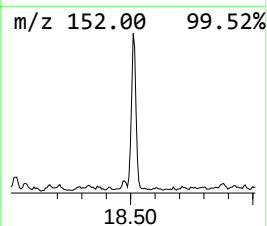
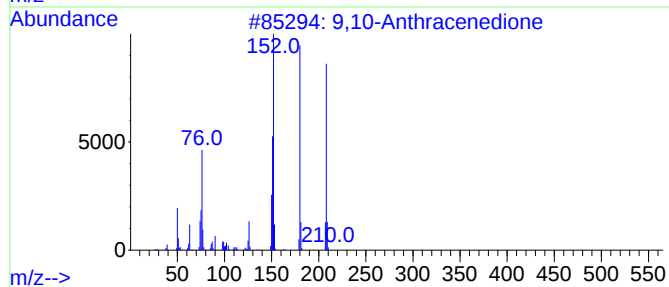
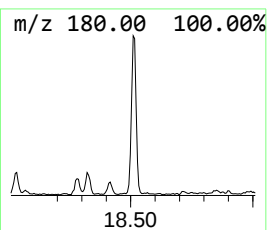
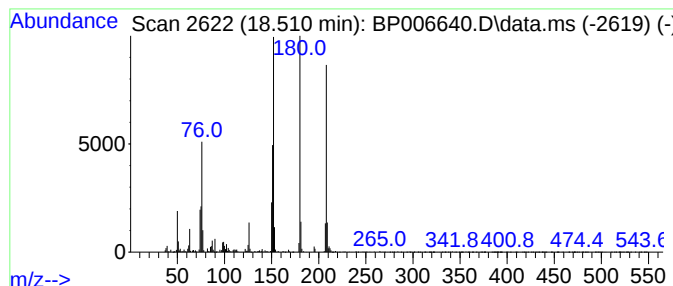
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 9,10-Anthracenedione Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.510	2.28 ng/ul	285393	Phenanthrene-d10	17.110

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	96
4			Benzo[c]cinoline	180	C12H8N2	000230-17-1	96
5			9,10-Anthracenedione	208	C14H8O2	000084-65-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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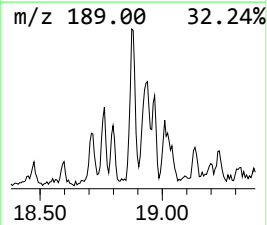
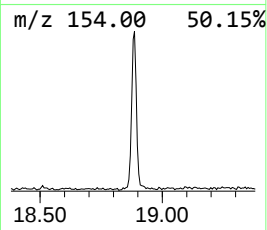
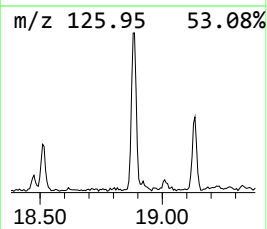
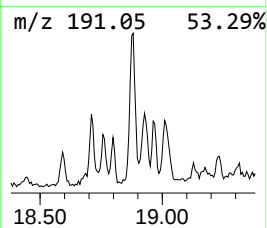
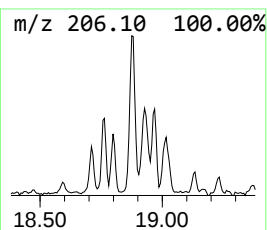
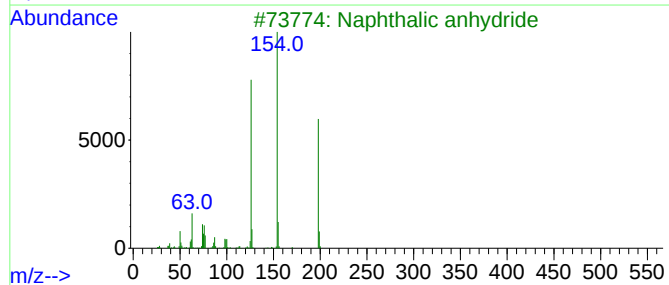
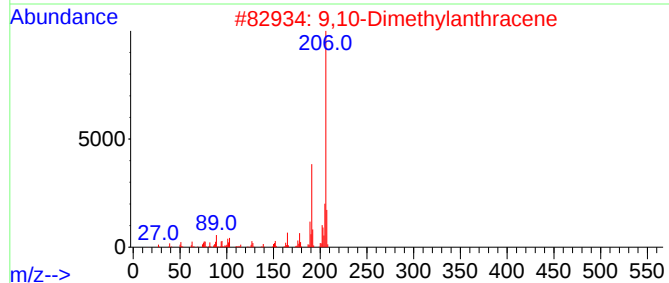
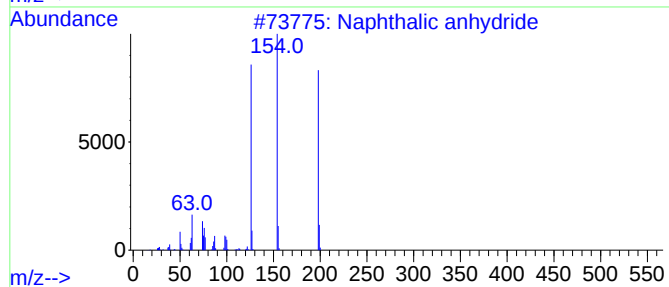
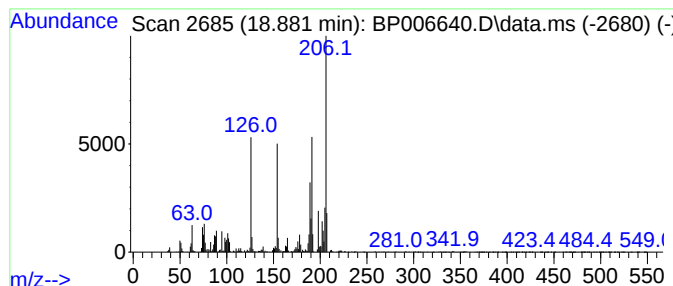
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalic anhydride Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.880	2.37 ng/ul	297506	Phenanthrene-d10	17.110

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalic anhydride	198	C12H6O3	000081-84-5	92
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	86
3			Naphthalic anhydride	198	C12H6O3	000081-84-5	72
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	64
5			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampled :
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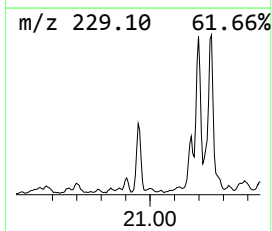
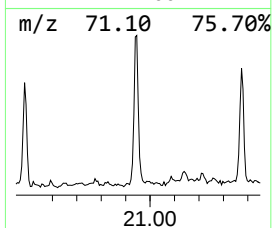
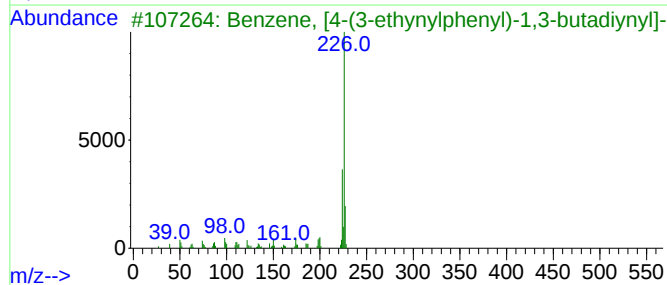
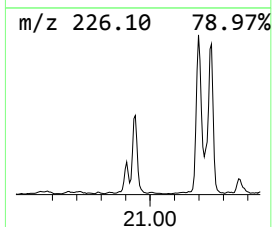
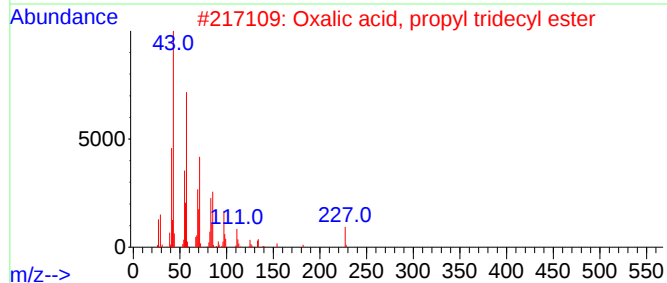
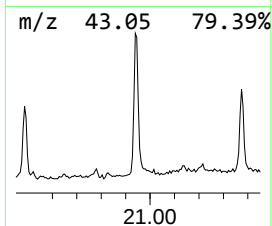
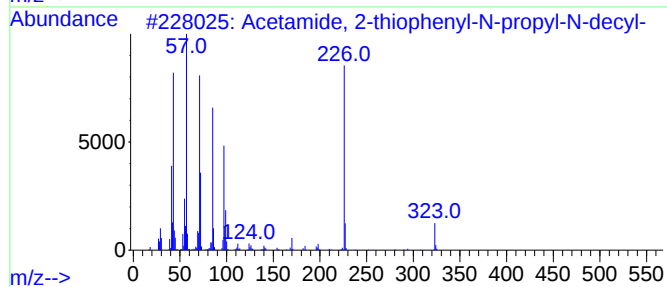
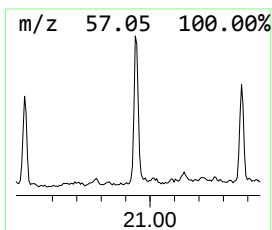
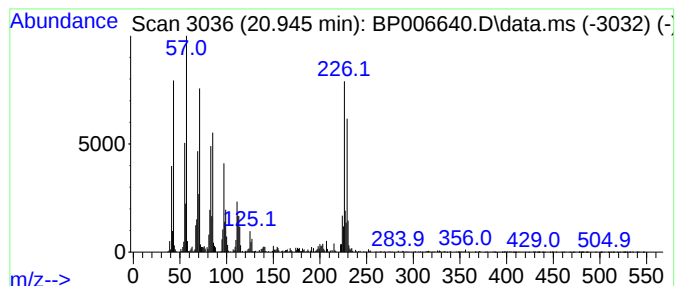
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Acetamide, 2-thiophenyl-N-p... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.950	3.10 ng/ul	679873	Chrysene-d12	21.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, 2-thiophenyl-N-propyl...	323	C19H33NOS	1000437-58-2	53
2			Oxalic acid, propyl tridecyl ester	314	C18H34O4	1000309-26-6	43
3			Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	25
4			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	22
5			Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

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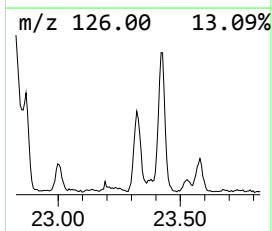
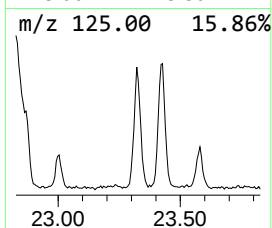
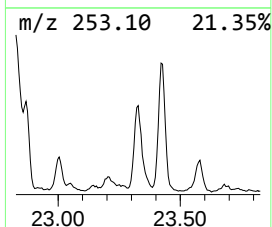
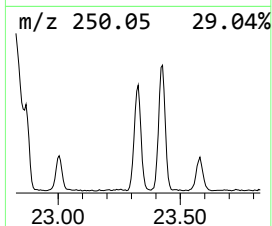
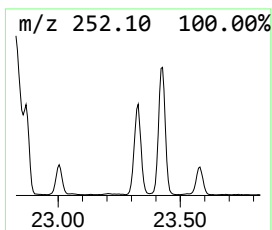
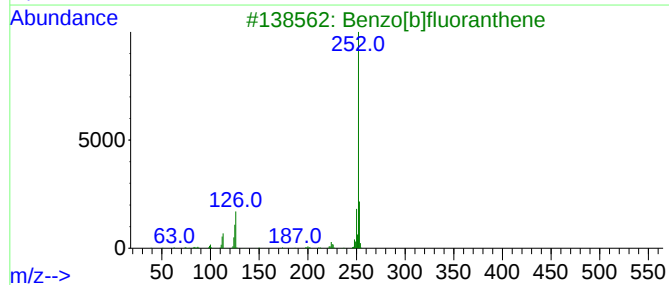
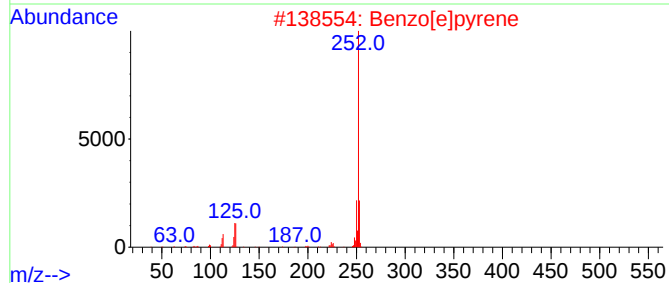
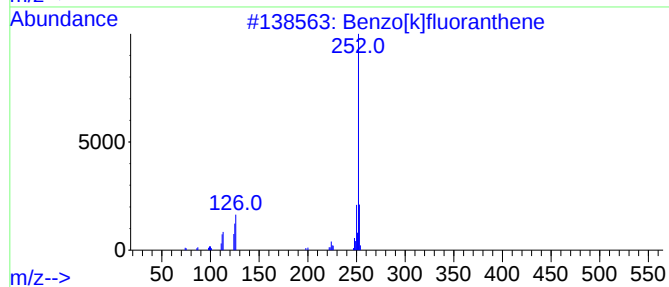
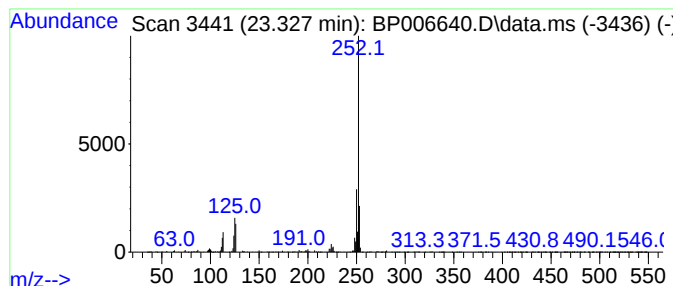
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.330	5.78 ng/ul	752297	Perylene-d12	23.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	99
2			Benzo[e]pyrene	252	C20H12	000192-97-2	98
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	98
4			Benzo[a]pyrene	252	C20H12	000050-32-8	95
5			Benzo[e]pyrene	252	C20H12	000192-97-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
Data File : BP006640.D
Acq On : 11 Aug 2021 01:16
Operator : CG/JU
Sample : M3208-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

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					#	RT	Resp	Conc
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Ethanol, 2-(2-b...	10.300	7.1	ng/ul	653810	2	10.505	1837610	20.0
Phenanthrene, 2...	18.030	3.9	ng/ul	491167	4	17.110	2507090	20.0
4H-Cyclopenta[d...	18.170	3.0	ng/ul	376543	4	17.110	2507090	20.0
9,10-Anthracene...	18.510	2.3	ng/ul	285393	4	17.110	2507090	20.0
Naphthalic anhy...	18.880	2.4	ng/ul	297506	4	17.110	2507090	20.0
Acetamide, 2-th...	20.950	3.1	ng/ul	679873	5	21.216	4389880	20.0
Benzo[e]pyrene	23.330	5.8	ng/ul	752297	6	23.527	2601800	20.0