

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
 Data File : BN031655.D
 Acq On : 24 May 2024 11:02
 Operator : MA/JU
 Sample : P2548-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH5Y2

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_N\Methods\SFAM-EPA-BN052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031655.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.199	32	36	42	rBV	89067	117239	1.63%	0.090%
2	3.458	76	80	91	rBV	398654	528278	7.34%	0.405%
3	3.599	102	104	120	rBV	1066372	1522801	21.15%	1.169%
4	5.787	468	476	482	rBV	40691	66496	0.92%	0.051%
5	6.852	650	657	674	rBV	1590485	2560079	35.56%	1.965%
6	7.028	680	687	698	rVB	1304837	2038885	28.32%	1.565%
7	7.222	712	720	727	rBV	1520021	2471327	34.32%	1.897%
8	7.287	727	731	738	rBV	85780	143712	2.00%	0.110%
9	7.687	792	799	806	rBV	1894623	3015611	41.88%	2.314%
10	7.757	806	811	817	rVB	38771	58525	0.81%	0.045%
11	8.387	910	918	929	rBV	1975294	3148787	43.73%	2.416%
12	8.840	988	995	1005	rVV	1463879	2437494	33.85%	1.871%
13	9.410	1086	1092	1098	rBV	168454	260896	3.62%	0.200%
14	9.557	1109	1117	1130	rBV	1093159	1822726	25.32%	1.399%
15	10.087	1200	1207	1219	rVV	1893477	3160808	43.90%	2.426%
16	10.251	1229	1235	1246	rVB	194676	317102	4.40%	0.243%
17	10.469	1264	1272	1279	rBV	2584720	4398660	61.09%	3.376%
18	10.610	1286	1296	1307	rBV	1759860	3039928	42.22%	2.333%
19	11.016	1359	1365	1370	rVV2	59039	92314	1.28%	0.071%
20	11.210	1389	1398	1410	rBV	405910	706471	9.81%	0.542%
21	12.063	1534	1543	1547	rVV2	35822	63858	0.89%	0.049%
22	12.134	1550	1555	1562	rVB	45934	72469	1.01%	0.056%
23	12.357	1587	1593	1599	rVB	53109	84588	1.17%	0.065%
24	13.645	1806	1812	1817	rBV	61257	101307	1.41%	0.078%
25	13.739	1822	1828	1839	rVB	2992849	4217398	58.57%	3.236%
26	14.016	1864	1875	1895	rBV	3573420	5702222	79.20%	4.376%
27	14.328	1918	1928	1934	rBV	3434123	5072142	70.45%	3.892%
28	14.386	1934	1938	1947	rVB	238222	361962	5.03%	0.278%
29	14.522	1954	1961	1966	rBV	1050419	1826529	25.37%	1.402%
30	14.728	1991	1996	2003	rVB	143257	245964	3.42%	0.189%
31	14.945	2026	2033	2037	rBV4	34126	68941	0.96%	0.053%
32	15.122	2054	2063	2065	rBV5	26394	62449	0.87%	0.048%
33	15.322	2089	2097	2102	rBV	4106549	6092702	84.62%	4.676%
34	15.375	2102	2106	2111	rVV	226080	324856	4.51%	0.249%
35	15.433	2111	2116	2125	rVV	684541	968859	13.46%	0.744%
36	15.669	2151	2156	2166	rVB	83809	136811	1.90%	0.105%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
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37	15.816	2176	2181	2188	rVB	78995	158603	2.20%	0.122%
38	16.051	2215	2221	2228	rBV5	64012	107649	1.50%	0.083%
39	16.357	2266	2273	2274	rBV4	38887	68040	0.95%	0.052%
40	16.375	2274	2276	2281	rVV2	56605	89730	1.25%	0.069%
41	16.728	2331	2336	2344	rVB	116088	199219	2.77%	0.153%
42	16.804	2344	2349	2350	rBV	50459	64523	0.90%	0.050%
43	16.828	2351	2353	2359	rVV3	59145	114043	1.58%	0.088%
44	16.886	2359	2363	2371	rVB	133170	221052	3.07%	0.170%
45	17.069	2388	2394	2398	rVV	3119975	4680294	65.00%	3.592%
46	17.110	2398	2401	2406	rVV	2752820	3814882	52.98%	2.928%
47	17.169	2406	2411	2415	rVV2	3703749	5515229	76.60%	4.232%
48	17.204	2415	2417	2422	rVV	613172	704383	9.78%	0.541%
49	17.263	2422	2427	2432	rVB3	70349	120258	1.67%	0.092%
50	17.475	2453	2463	2468	rBV2	243937	451450	6.27%	0.346%
51	17.592	2479	2483	2488	rBV3	51918	75475	1.05%	0.058%
52	17.651	2489	2493	2500	rVB4	56565	90850	1.26%	0.070%
53	17.751	2507	2510	2514	rBV	54490	61432	0.85%	0.047%
54	17.945	2533	2543	2545	rBV	336265	497546	6.91%	0.382%
55	17.992	2545	2551	2558	rVB2	468028	1023924	14.22%	0.786%
56	18.075	2560	2565	2570	rVB	131988	198579	2.76%	0.152%
57	18.139	2570	2576	2580	rBV2	450855	828636	11.51%	0.636%
58	18.175	2580	2582	2587	rVB	232044	281289	3.91%	0.216%
59	18.292	2599	2602	2606	rVB4	47834	69268	0.96%	0.053%
60	18.451	2624	2629	2632	rVV	237298	331918	4.61%	0.255%
61	18.486	2632	2635	2641	rVB2	217954	292313	4.06%	0.224%
62	18.692	2667	2670	2675	rVV	64677	87536	1.22%	0.067%
63	18.745	2675	2679	2682	rVV	72587	93638	1.30%	0.072%
64	18.786	2682	2686	2690	rVB	70613	94716	1.32%	0.073%
65	18.869	2695	2700	2704	rBV	193039	309312	4.30%	0.237%
66	18.927	2704	2710	2713	rBV4	92124	168475	2.34%	0.129%
67	19.004	2719	2723	2732	rBV2	152740	314306	4.37%	0.241%
68	19.127	2736	2744	2751	rBV	3647713	5088957	70.68%	3.905%
69	19.227	2759	2761	2764	rBV2	45872	58490	0.81%	0.045%
70	19.257	2764	2766	2768	rBV	62549	57529	0.80%	0.044%
71	19.374	2783	2786	2789	rVB	84693	95459	1.33%	0.073%
72	19.463	2795	2801	2804	rBV	4270664	6427633	89.27%	4.933%
73	19.492	2804	2806	2815	rVV	3095791	3907388	54.27%	2.999%
74	19.569	2815	2819	2823	rVV2	128040	189151	2.63%	0.145%
75	19.610	2823	2826	2830	rVB	170312	201832	2.80%	0.155%
76	19.674	2833	2837	2842	rVB	162367	210611	2.93%	0.162%

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 Title : SVOA CALIBRATION

77	19.733	2843	2847	2855	rVB	158804	237545	3.30%	0.182%
78	19.821	2856	2862	2868	rBV3	211878	516799	7.18%	0.397%
79	19.957	2880	2885	2887	rBV4	155631	268433	3.73%	0.206%
80	19.992	2887	2891	2895	rVB	424919	603933	8.39%	0.463%
81	20.092	2904	2908	2911	rBV	281760	367597	5.11%	0.282%
82	20.151	2912	2918	2922	rBV2	297273	524272	7.28%	0.402%
83	20.239	2929	2933	2938	rBV4	128904	285583	3.97%	0.219%
84	20.286	2938	2941	2945	rVV	200985	316945	4.40%	0.243%
85	20.333	2946	2949	2958	rVB	221057	405343	5.63%	0.311%
86	20.557	2984	2987	2991	rBV	128051	178439	2.48%	0.137%
87	20.739	3014	3018	3030	rVB3	352905	730137	10.14%	0.560%
88	20.910	3044	3047	3051	rVB	198708	256856	3.57%	0.197%
89	20.951	3051	3054	3057	rVV	253342	323059	4.49%	0.248%
90	20.998	3057	3062	3067	rVV3	558212	1005472	13.96%	0.772%
91	21.051	3067	3071	3077	rVB2	300033	491293	6.82%	0.377%
92	21.298	3106	3113	3118	rBV3	3324263	7199999	100.00%	5.525%
93	21.345	3118	3121	3131	rVB	1526371	2282755	31.70%	1.752%
94	21.480	3142	3144	3147	rBV	100563	122492	1.70%	0.094%
95	23.310	3448	3455	3463	rBV2	1160807	3546469	49.26%	2.722%
96	23.962	3560	3566	3571	rBV	579390	1350148	18.75%	1.036%
97	24.039	3572	3579	3585	rVV2	2357743	5728716	79.57%	4.396%
98	24.098	3585	3589	3601	rVB	1025770	2332814	32.40%	1.790%
99	24.239	3605	3613	3620	rBV2	1932182	4724467	65.62%	3.626%
100	27.533	4166	4173	4195	rVB2	421125	1832741	25.45%	1.406%

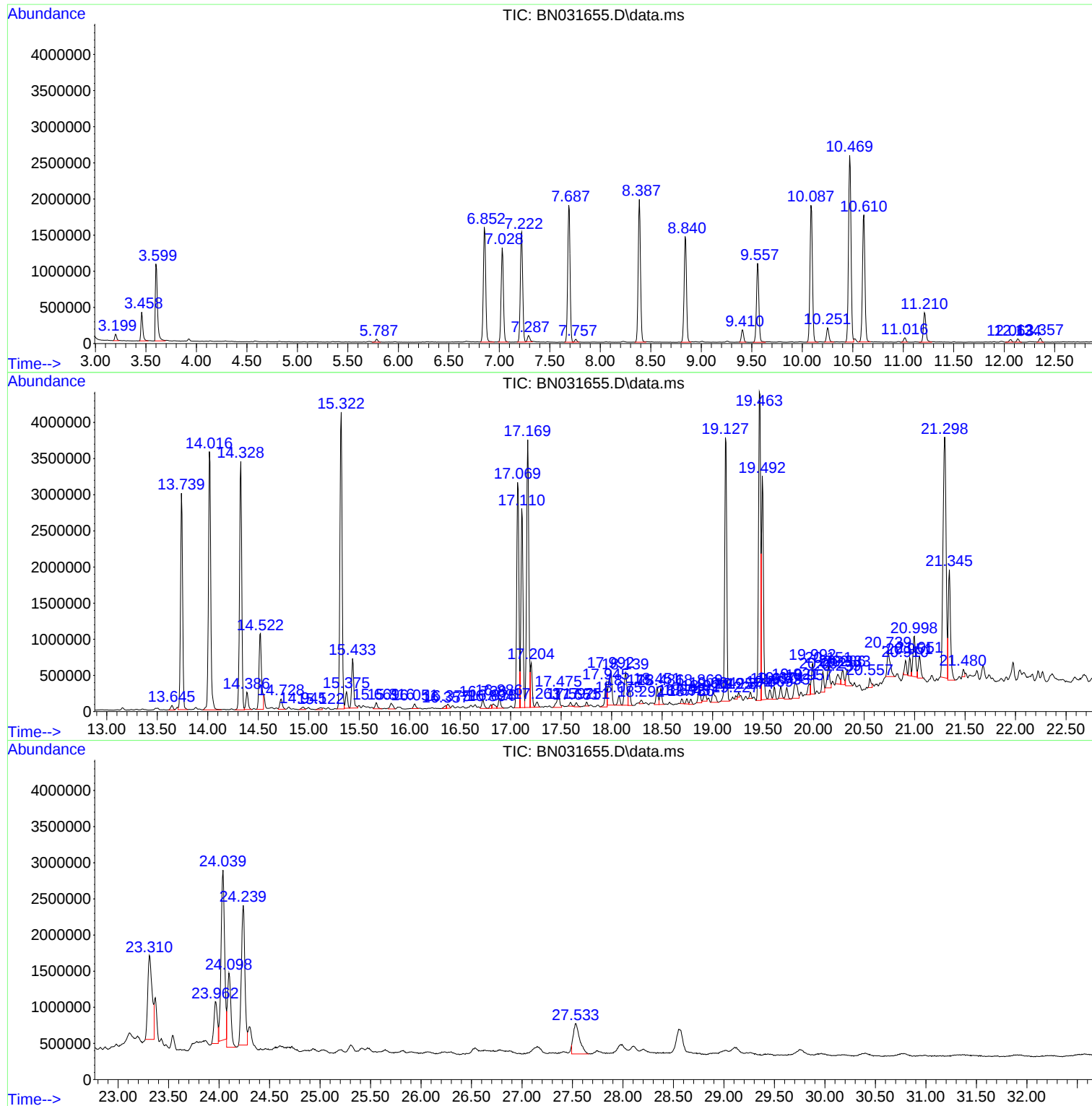
Sum of corrected areas: 130309121

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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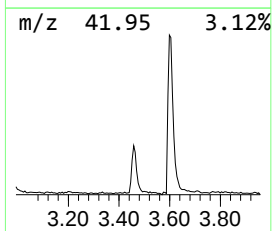
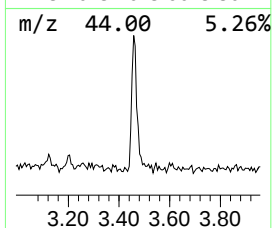
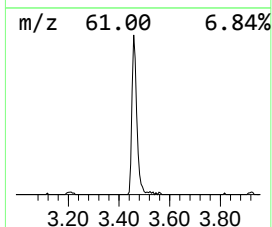
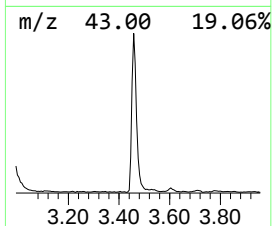
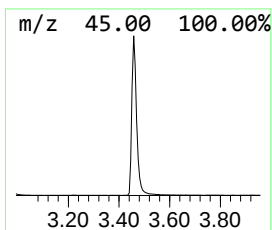
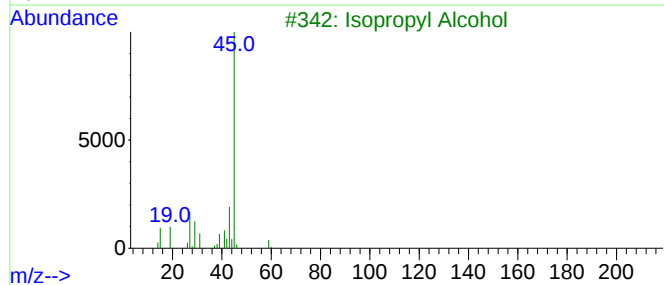
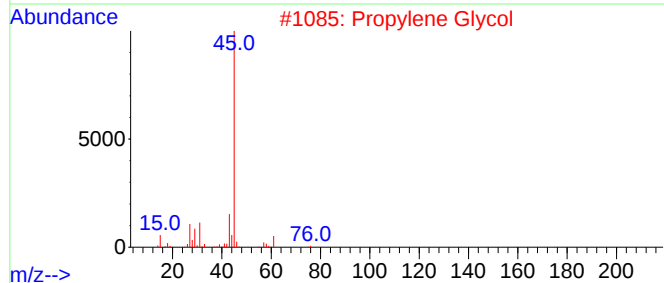
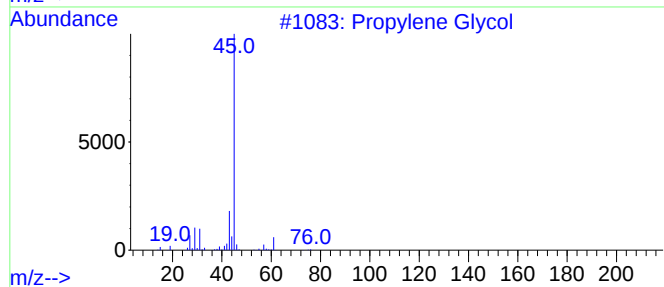
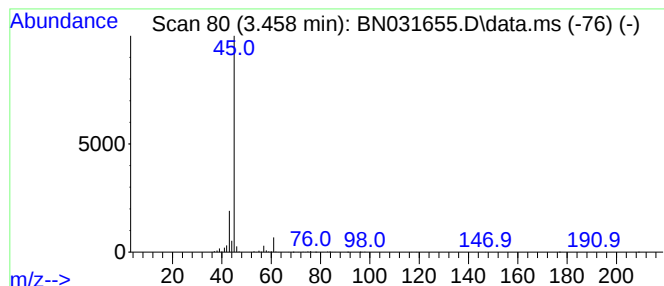
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	3.50 ng/ul	528278	1,4-Dichlorobenzene-d4	7.687

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	90
2			Propylene Glycol	76	C3H8O2	000057-55-6	64
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	32



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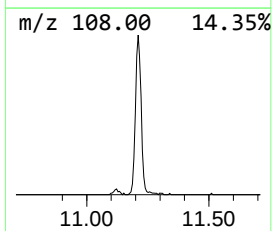
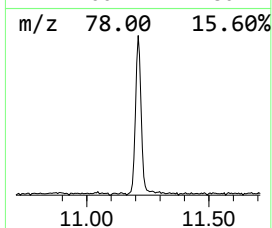
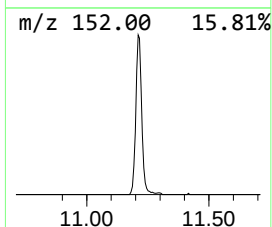
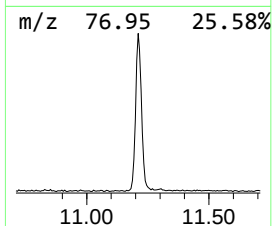
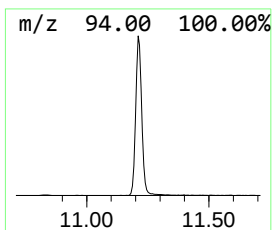
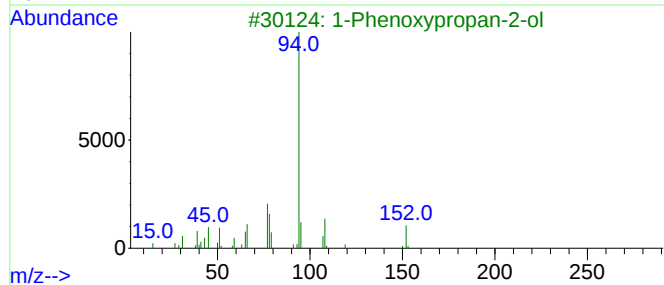
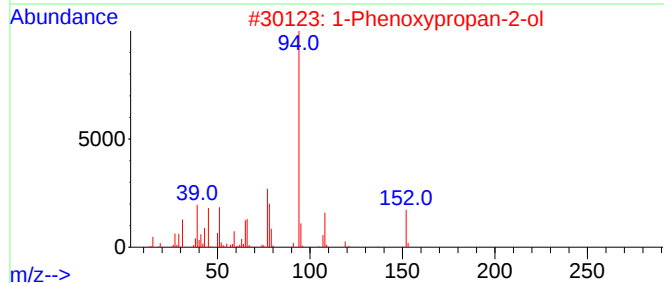
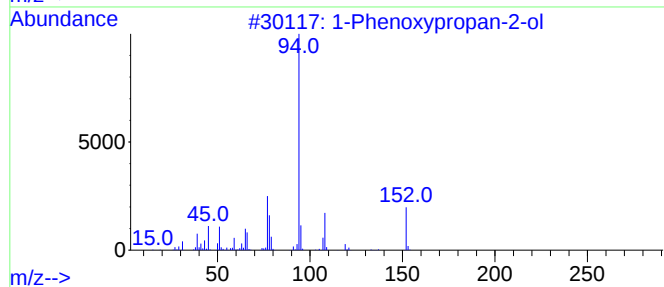
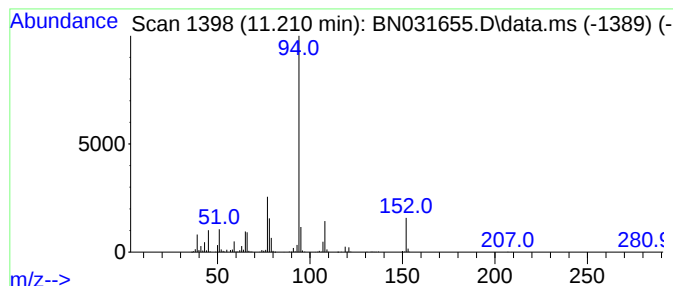
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.210	3.21 ng/ul	706471	Naphthalene-d8	10.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	83
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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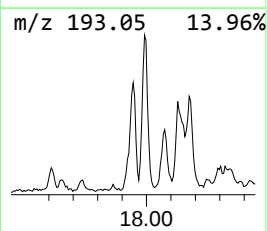
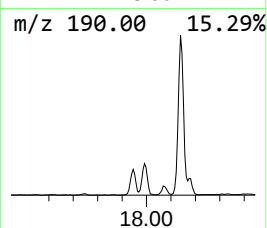
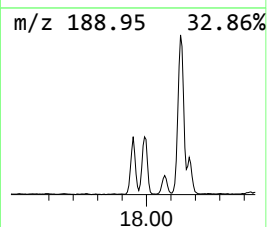
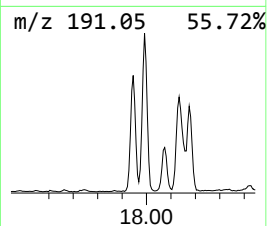
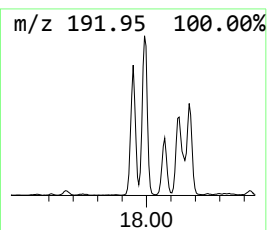
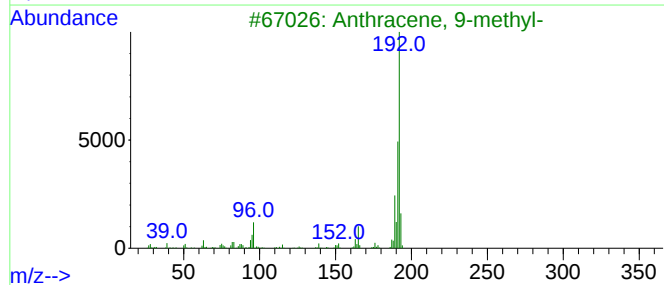
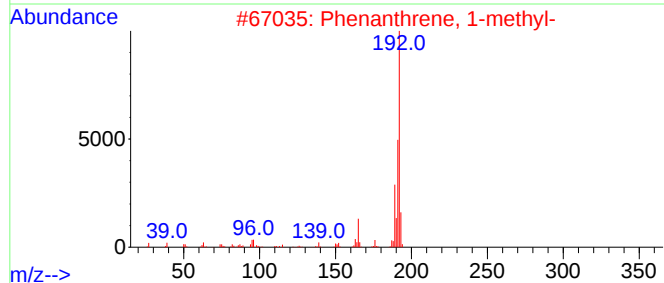
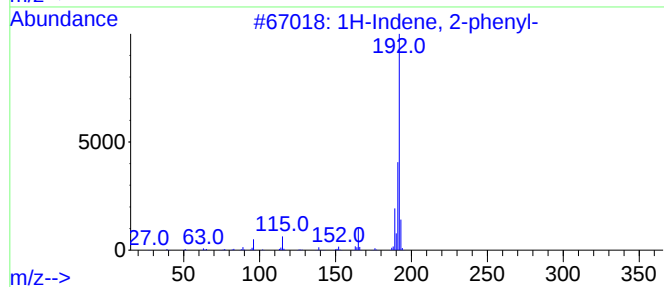
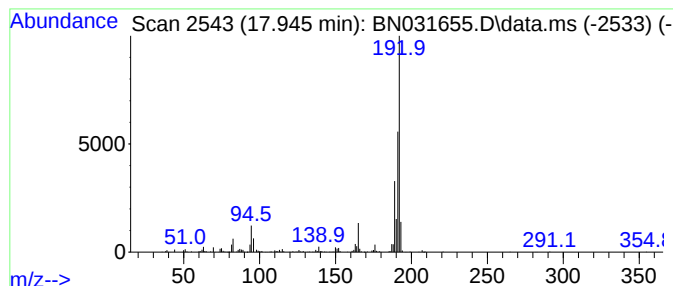
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1H-Indene, 2-phenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	2.13 ng/ul	497546	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	91
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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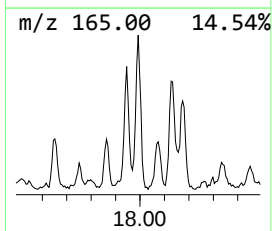
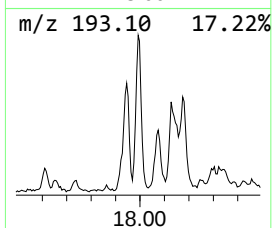
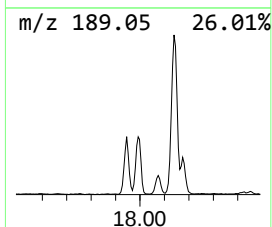
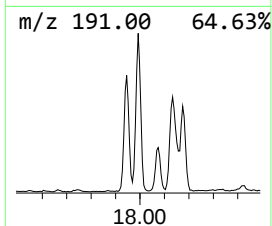
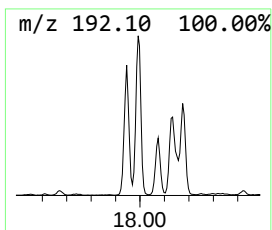
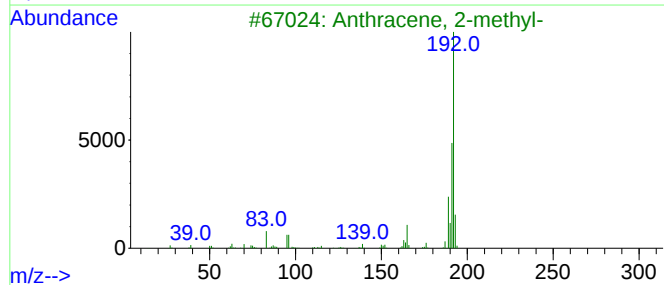
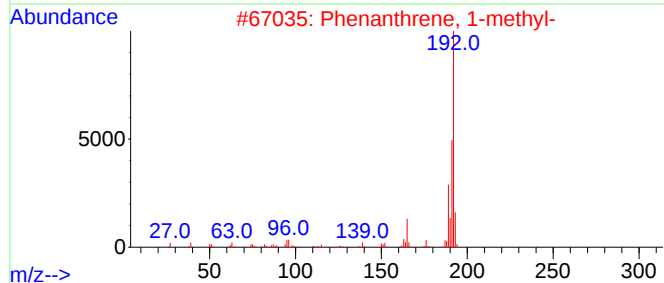
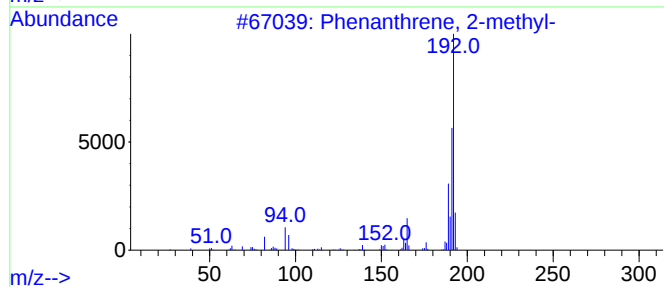
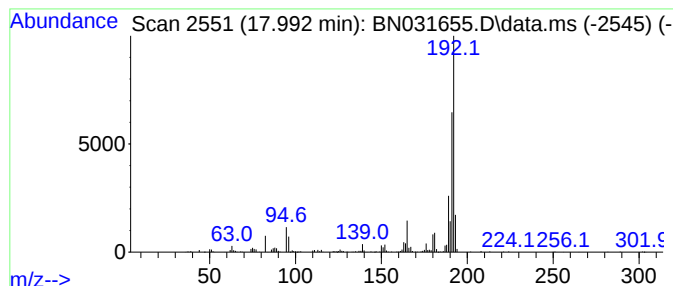
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	4.38 ng/ul	1023920	Phenanthrene-d10	17.069

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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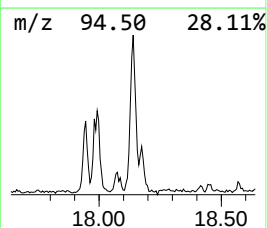
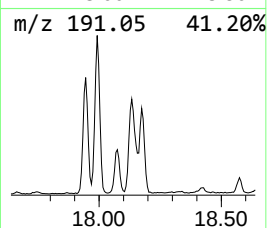
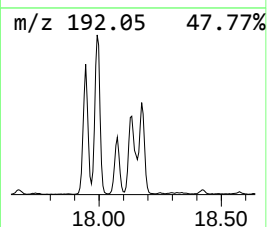
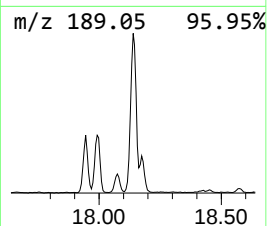
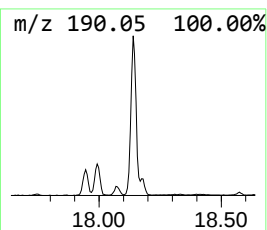
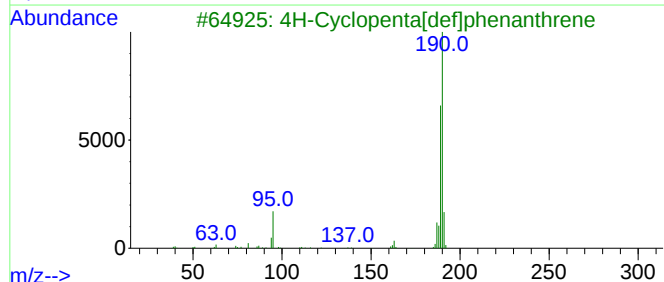
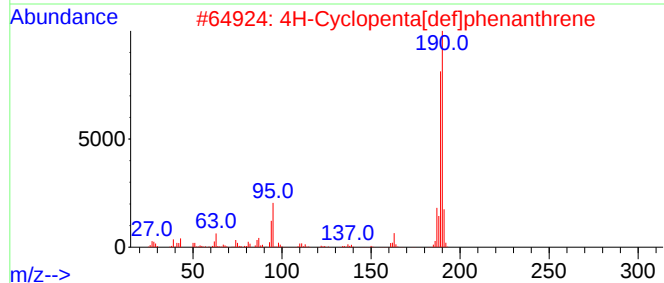
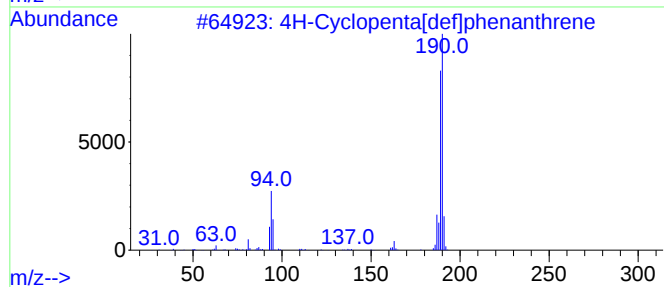
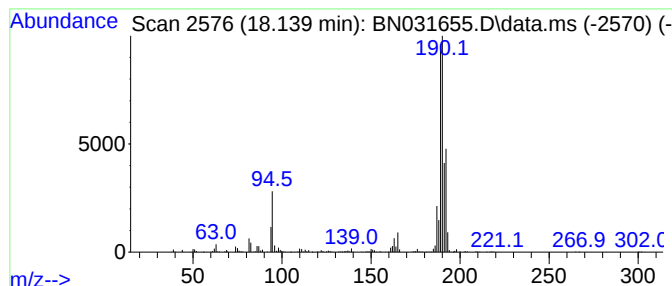
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.139	3.54 ng/ul	828636	Phenanthrene-d10	17.069

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	55
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
4			Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	47
5			Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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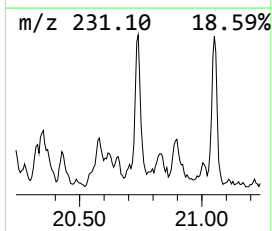
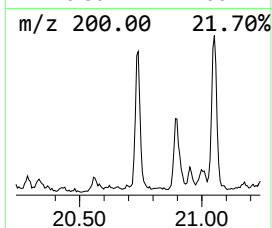
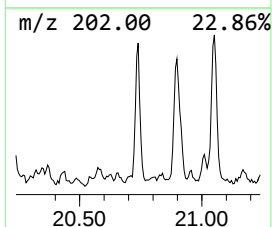
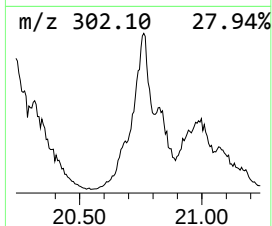
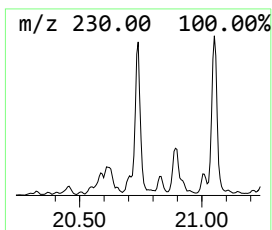
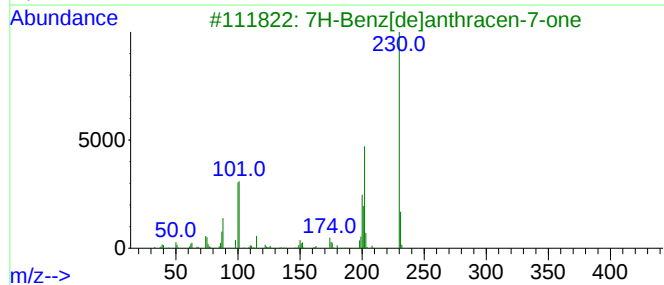
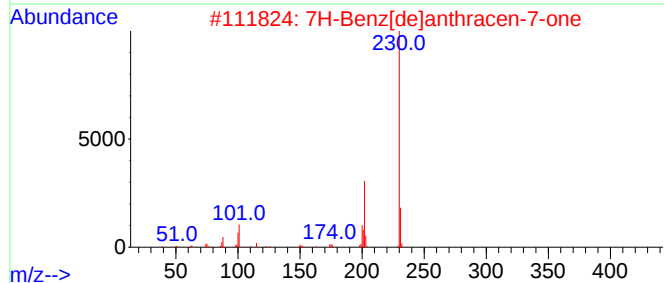
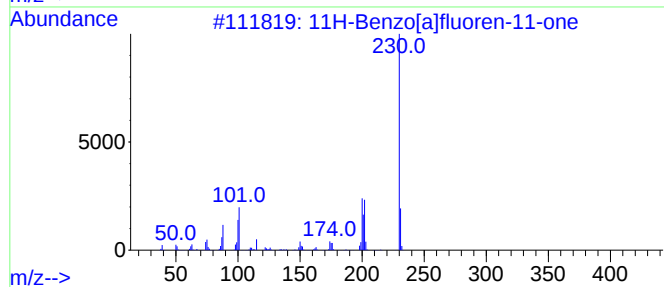
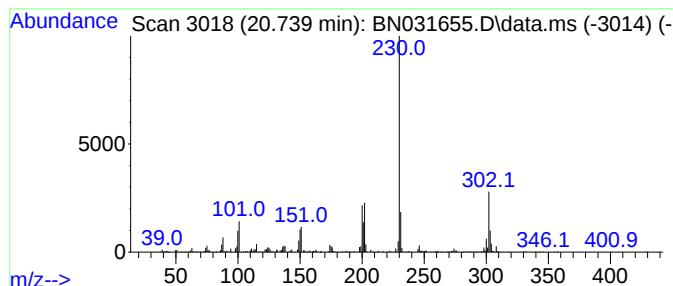
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 11H-Benzo[a]fluoren-11-one Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.739	2.03 ng/ul	730137	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	98
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	70
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	64
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	58
5			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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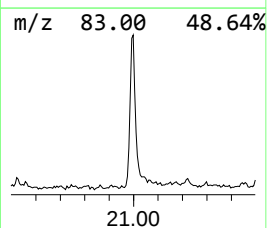
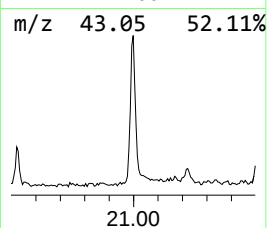
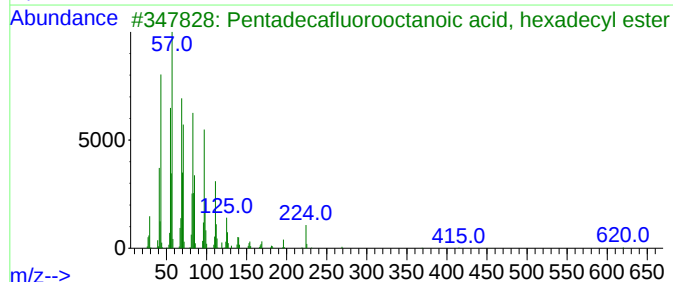
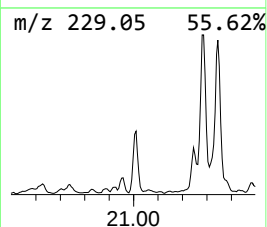
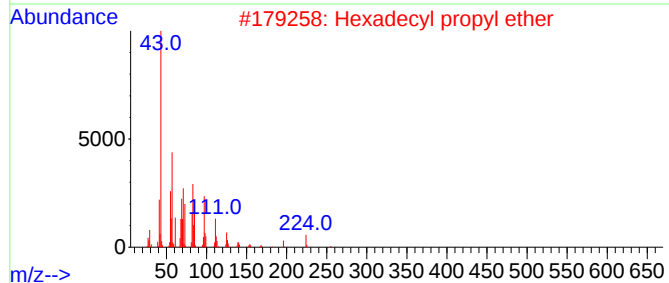
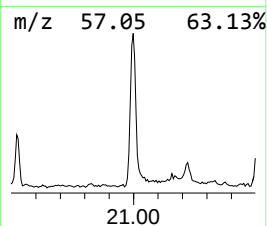
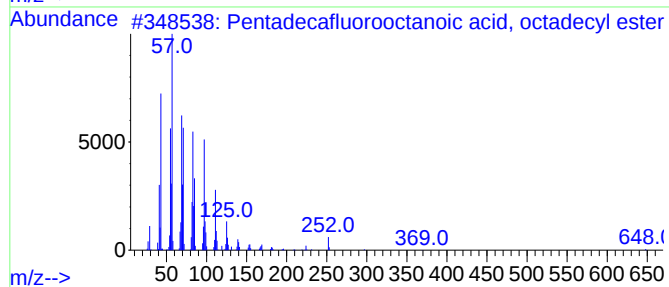
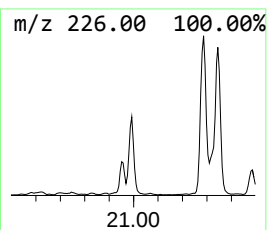
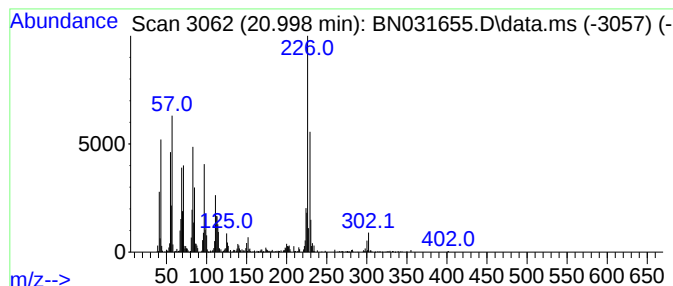
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Pentadecafluorooctanoic aci... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.998	2.79 ng/ul	1005470	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	72
2			Hexadecyl propyl ether	284	C19H40O	1000406-27-9	38
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	38
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	38
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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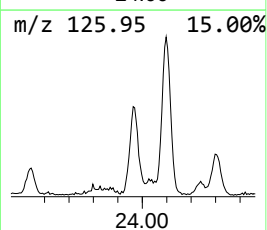
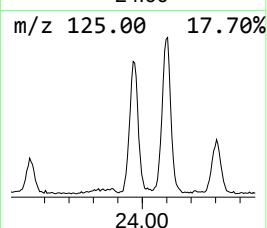
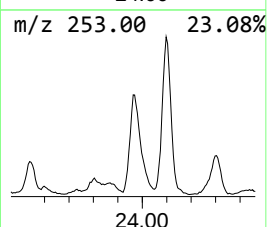
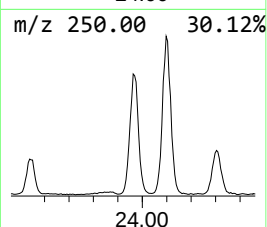
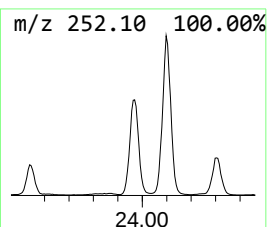
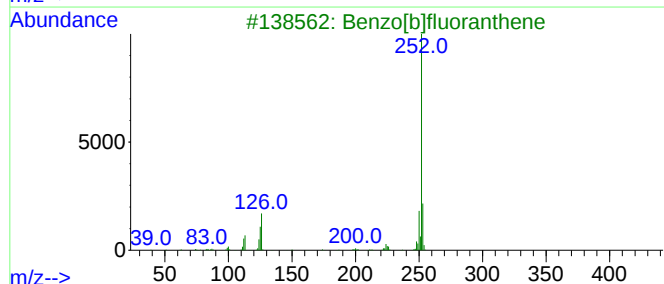
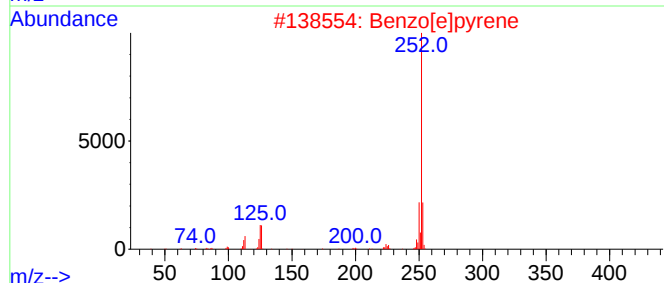
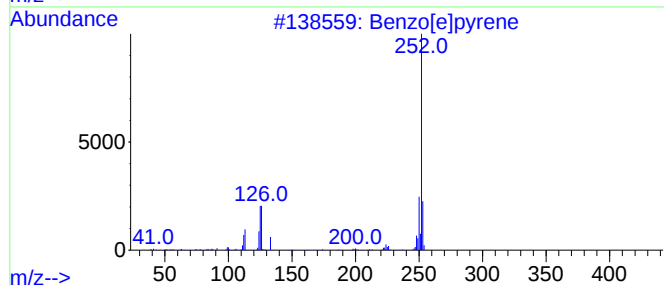
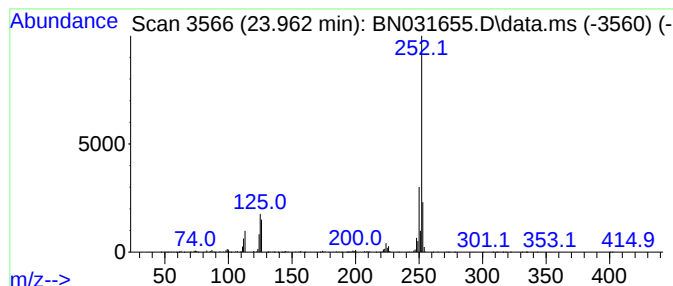
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.962	5.72 ng/ul	1350150	Perylene-d12	24.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	99
2			Benzo[e]pyrene	252	C20H12	000192-97-2	98
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	98
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	97
5			Benzo[a]pyrene	252	C20H12	000050-32-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052424\
Data File : BN031655.D
Acq On : 24 May 2024 11:02
Operator : MA/JU
Sample : P2548-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052124.MA.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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1-Phenoxypropan...	11.210	3.2	ng/ul	706471	2	10.469	4398660	20.0
1H-Indene, 2-ph...	17.945	2.1	ng/ul	497546	4	17.069	4680290	20.0
Phenanthrene, 2...	17.992	4.4	ng/ul	1023920	4	17.069	4680290	20.0
4H-Cyclopenta[d...	18.139	3.5	ng/ul	828636	4	17.069	4680290	20.0
11H-Benzo[a]flu...	20.739	2.0	ng/ul	730137	5	21.304	7200000	20.0
Pentadecafluoro...	20.998	2.8	ng/ul	1005470	5	21.304	7200000	20.0
Benzo[e]pyrene	23.962	5.7	ng/ul	1350150	6	24.245	4724470	20.0