

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031928.D
 Acq On : 12 Jun 2024 02:51
 Operator : MA/JU
 Sample : P2659-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHC28

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	29	32	39	rVB	47233	65019	1.07%	0.072%
2	3.440	73	77	91	rVB	89619	144485	2.38%	0.159%
3	3.587	99	102	115	rBV	209061	330790	5.45%	0.365%
4	3.687	115	119	127	rVV	88307	123495	2.04%	0.136%
5	4.393	235	239	243	rBV	21644	32060	0.53%	0.035%
6	4.440	243	247	254	rVB	48182	72058	1.19%	0.079%
7	4.793	300	307	317	rVV	128090	215149	3.55%	0.237%
8	5.758	464	471	477	rBV	25251	40684	0.67%	0.045%
9	6.834	644	654	667	rBV	988455	1631765	26.91%	1.799%
10	7.005	673	683	693	rBV	821212	1296709	21.38%	1.430%
11	7.193	708	715	724	rBV	995980	1615480	26.64%	1.781%
12	7.275	724	729	745	rVB2	31520	71743	1.18%	0.079%
13	7.657	786	794	802	rBV	1188433	1919308	31.65%	2.116%
14	7.734	802	807	815	rVB4	20509	39411	0.65%	0.043%
15	8.369	908	915	930	rBV	1199811	2005823	33.08%	2.212%
16	8.481	930	934	942	rVB	35996	58670	0.97%	0.065%
17	8.816	984	991	1006	rVV	997447	1658612	27.35%	1.829%
18	9.381	1082	1087	1098	rVB	114876	183353	3.02%	0.202%
19	9.534	1106	1113	1127	rBV	824740	1378538	22.73%	1.520%
20	10.069	1196	1204	1214	rBV	1243774	2189208	36.10%	2.414%
21	10.440	1258	1267	1275	rBV	1788114	3077679	50.75%	3.394%
22	10.587	1282	1292	1309	rBV	854224	1567808	25.85%	1.729%
23	10.987	1351	1360	1370	rBV3	44048	111433	1.84%	0.123%
24	11.187	1387	1394	1411	rBV	192237	416920	6.87%	0.460%
25	12.034	1532	1538	1546	rVV	23651	39823	0.66%	0.044%
26	13.128	1715	1724	1730	rBV6	12945	29013	0.48%	0.032%
27	13.622	1803	1808	1813	rVB2	24933	41183	0.68%	0.045%
28	13.722	1818	1825	1840	rVB	2318229	3359854	55.40%	3.705%
29	13.998	1861	1872	1885	rBV2	2635288	4297626	70.87%	4.739%
30	14.304	1914	1924	1931	rBV	2858501	4298292	70.88%	4.740%
31	14.369	1931	1935	1942	rVB2	29760	50899	0.84%	0.056%
32	14.522	1954	1961	1974	rBV	1042194	1808252	29.82%	1.994%
33	14.675	1982	1987	1990	rBV2	39340	66194	1.09%	0.073%
34	14.704	1990	1992	1995	rVV	36679	52638	0.87%	0.058%
35	14.734	1995	1997	2002	rVV2	30747	41166	0.68%	0.045%
36	14.922	2023	2029	2034	rBV4	19463	41143	0.68%	0.045%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031928.D
 Acq On : 12 Jun 2024 02:51
 Operator : MA/JU
 Sample : P2659-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHC28

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-BN052924.MA.M
 Title : SVOA CALIBRATION

37	15.098	2051	2059	2062	rBV5	20609	43488	0.72%	0.048%
38	15.298	2086	2093	2099	rBV	3465743	5019524	82.77%	5.535%
39	15.357	2099	2103	2109	rVB3	76938	120113	1.98%	0.132%
40	15.428	2109	2115	2122	rBV	905826	1278933	21.09%	1.410%
41	15.539	2131	2134	2147	rVB8	19598	61188	1.01%	0.067%
42	15.651	2148	2153	2160	rVB	32203	55236	0.91%	0.061%
43	15.798	2174	2178	2185	rVB2	29158	59506	0.98%	0.066%
44	16.028	2211	2217	2224	rBV4	49932	102474	1.69%	0.113%
45	16.363	2263	2274	2278	rBV6	38150	95354	1.57%	0.105%
46	16.592	2307	2313	2316	rBV2	32898	57208	0.94%	0.063%
47	16.710	2329	2333	2340	rVB2	65752	102474	1.69%	0.113%
48	16.781	2341	2345	2349	rBV	25092	47767	0.79%	0.053%
49	16.869	2357	2360	2368	rVB	68218	109120	1.80%	0.120%
50	16.969	2372	2377	2383	rBV8	18251	35861	0.59%	0.040%
51	17.057	2383	2392	2395	rBV	3426065	5099212	84.09%	5.623%
52	17.098	2395	2399	2403	rVV	1290031	1849785	30.50%	2.040%
53	17.151	2403	2408	2419	rVV	3706787	5474684	90.28%	6.037%
54	17.251	2419	2425	2430	rVB3	45192	88030	1.45%	0.097%
55	17.339	2435	2440	2442	rBV5	16843	29867	0.49%	0.033%
56	17.463	2452	2461	2472	rBV2	99233	212014	3.50%	0.234%
57	17.575	2474	2480	2487	rBV3	39087	63788	1.05%	0.070%
58	17.633	2487	2490	2498	rVB4	46006	75010	1.24%	0.083%
59	17.775	2510	2514	2519	rVB3	19130	30917	0.51%	0.034%
60	17.845	2522	2526	2531	rVB6	21478	34998	0.58%	0.039%
61	17.928	2535	2540	2542	rBV	216389	316926	5.23%	0.349%
62	17.957	2542	2545	2547	rBV	243778	318186	5.25%	0.351%
63	18.057	2559	2562	2566	rVB	51323	70341	1.16%	0.078%
64	18.122	2567	2573	2577	rVV2	316084	568476	9.37%	0.627%
65	18.157	2577	2579	2585	rVB	155069	204345	3.37%	0.225%
66	18.245	2590	2594	2597	rBV5	45600	76291	1.26%	0.084%
67	18.286	2597	2601	2605	rVB2	44275	58427	0.96%	0.064%
68	18.433	2621	2626	2630	rBV	170975	233199	3.85%	0.257%
69	18.480	2630	2634	2639	rVB	164677	238114	3.93%	0.263%
70	18.680	2665	2668	2671	rVB	49815	55463	0.91%	0.061%
71	18.733	2673	2677	2680	rBV	57310	71746	1.18%	0.079%
72	18.769	2680	2683	2688	rVB	53056	71376	1.18%	0.079%
73	18.851	2692	2697	2702	rBV	163934	289237	4.77%	0.319%
74	18.945	2711	2713	2716	rVB	65903	61405	1.01%	0.068%
75	18.998	2717	2722	2728	rBV2	146551	352800	5.82%	0.389%
76	19.116	2734	2742	2750	rBV	2824553	3918849	64.62%	4.321%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031928.D
 Acq On : 12 Jun 2024 02:51
 Operator : MA/JU
 Sample : P2659-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHC28

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-BN052924.MA.M
 Title : SVOA CALIBRATION

77	19.180	2751	2753	2756	rBV	37191	37081	0.61%	0.041%
78	19.216	2756	2759	2760	rBV	51073	45006	0.74%	0.050%
79	19.245	2760	2764	2766	rBV	82550	107653	1.78%	0.119%
80	19.451	2793	2799	2802	rBV	4047473	5943302	98.00%	6.554%
81	19.480	2802	2804	2812	rVV	2083243	2597607	42.83%	2.864%
82	19.551	2813	2816	2823	rVB2	127245	197149	3.25%	0.217%
83	19.663	2831	2835	2840	rBV	108760	146130	2.41%	0.161%
84	19.804	2854	2859	2867	rBV3	161593	394939	6.51%	0.436%
85	19.945	2878	2883	2884	rBV3	134047	200389	3.30%	0.221%
86	19.980	2885	2889	2892	rVB	269411	369990	6.10%	0.408%
87	20.080	2902	2906	2909	rBV2	221212	263947	4.35%	0.291%
88	20.133	2910	2915	2920	rVV2	224831	378118	6.24%	0.417%
89	20.274	2936	2939	2943	rVB	117036	137514	2.27%	0.152%
90	20.322	2944	2947	2952	rVB	127058	161512	2.66%	0.178%
91	20.498	2974	2977	2980	rBV3	99669	120992	2.00%	0.133%
92	20.727	3013	3016	3023	rVB	216842	287187	4.74%	0.317%
93	20.898	3042	3045	3049	rVB	163317	192701	3.18%	0.212%
94	20.939	3049	3052	3055	rBV	200147	249500	4.11%	0.275%
95	20.980	3055	3059	3065	rBV3	642833	1099721	18.13%	1.213%
96	21.286	3104	3111	3116	rBV3	3117570	6064330	100.00%	6.687%
97	21.333	3116	3119	3129	rVB	971096	1423683	23.48%	1.570%
98	23.292	3446	3452	3459	rBV	569335	1641905	27.07%	1.811%
99	24.015	3568	3575	3581	rBV2	1061312	2421525	39.93%	2.670%
100	24.215	3601	3609	3632	rVB	1643842	4777460	78.78%	5.268%

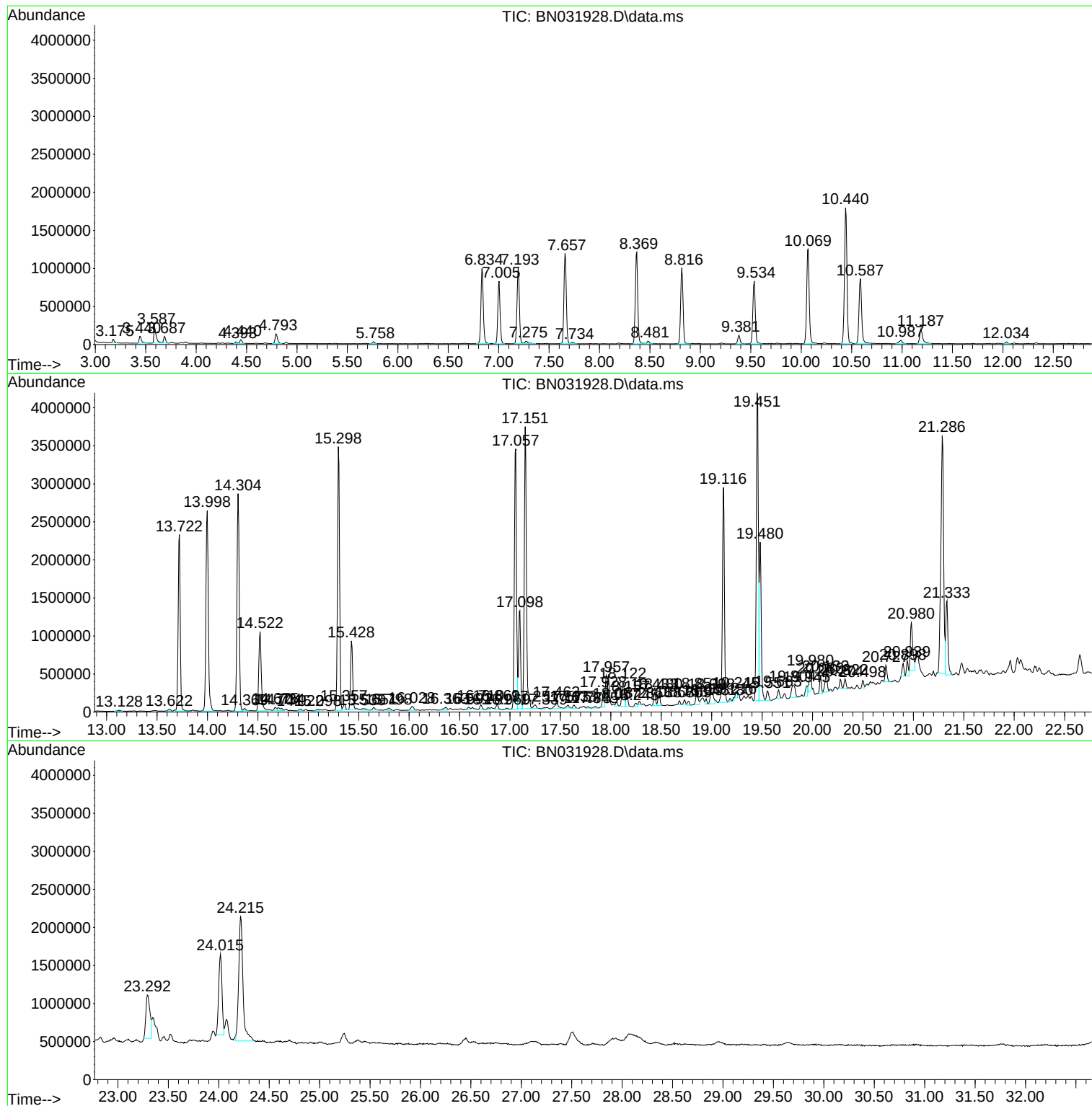
Sum of corrected areas: 90683356

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

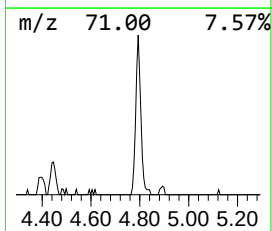
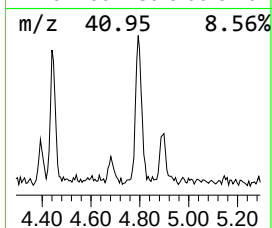
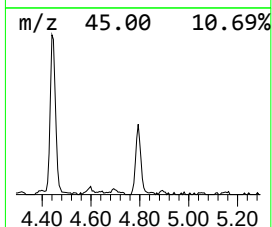
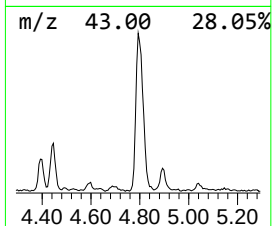
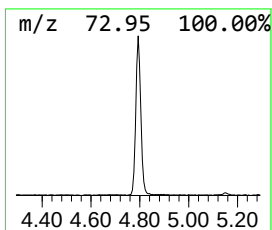
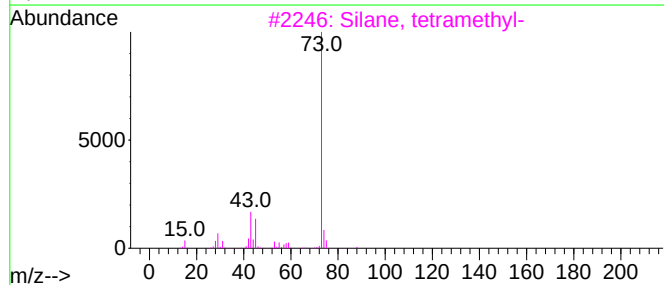
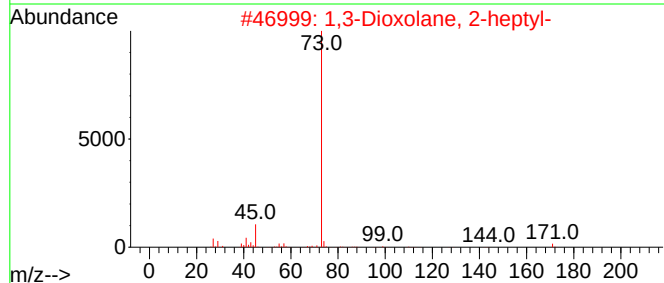
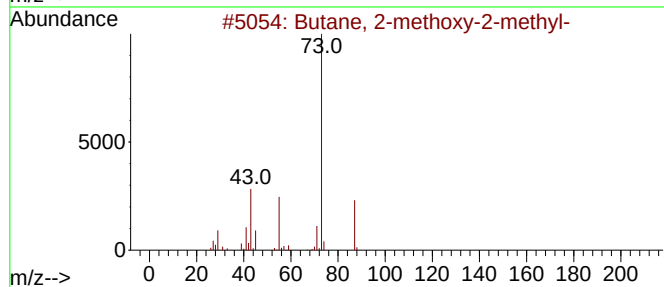
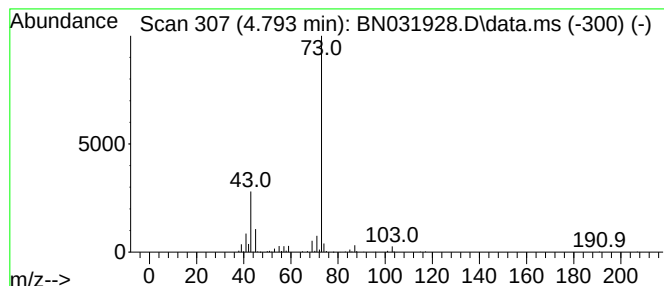
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.24 ng/ul	215149	1,4-Dichlorobenzene-d4	7.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	42
2			1,3-Dioxolane, 2-heptyl-	172	C10H20O2	004359-57-3	38
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
5			1,3-Dioxolane, 2-(6-heptynyl)-	168	C10H16O2	025595-82-8	28



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

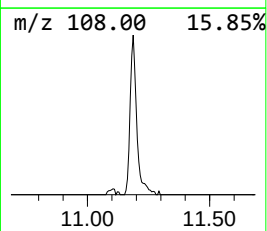
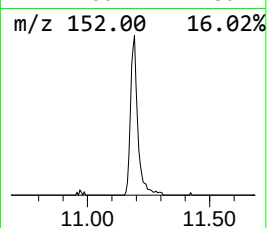
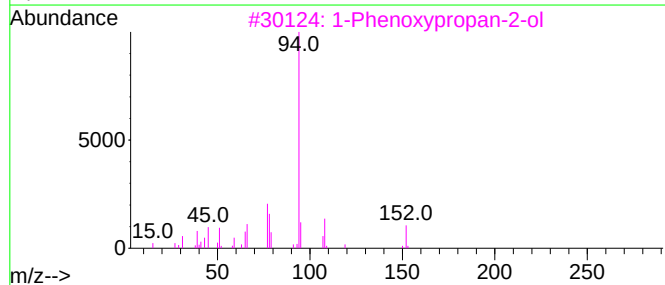
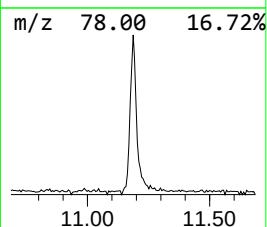
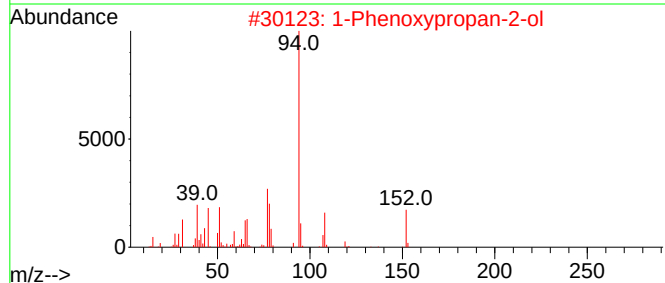
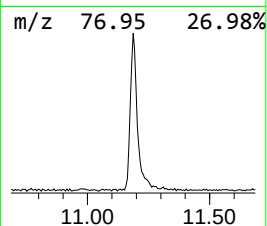
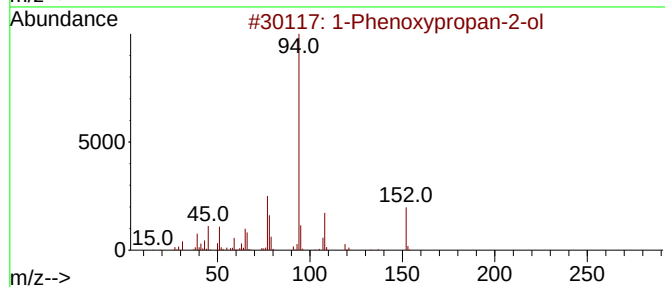
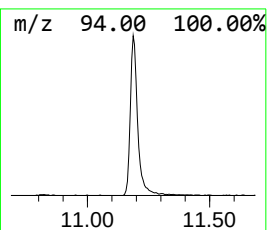
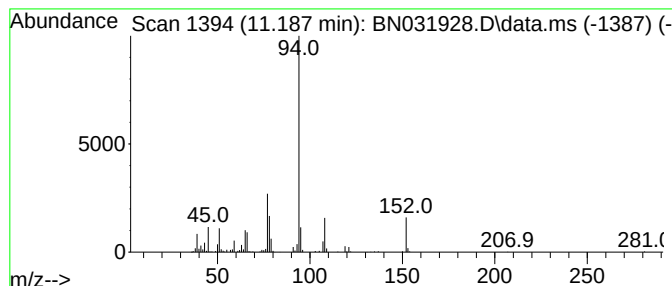
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.71 ng/ul	416920	Naphthalene-d8	10.440

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-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
5			1-Propanol, 2-phenoxy-	152	C9H12O2	004169-04-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

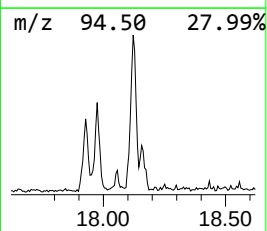
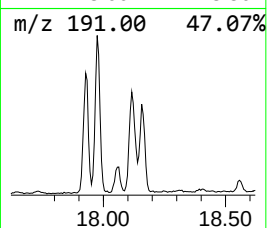
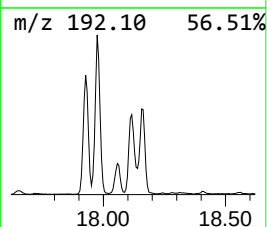
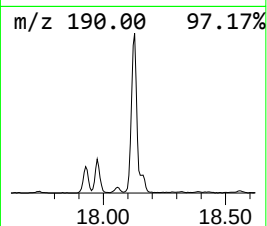
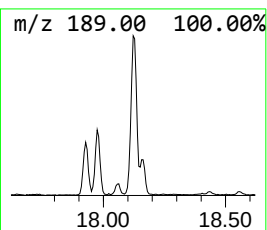
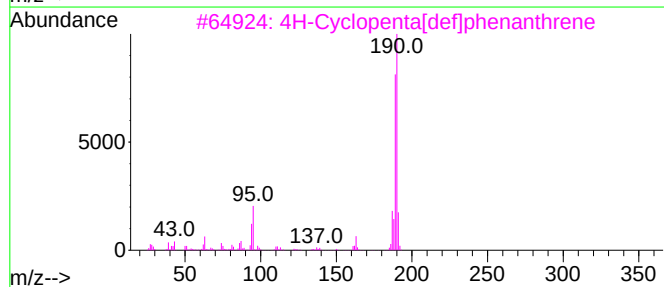
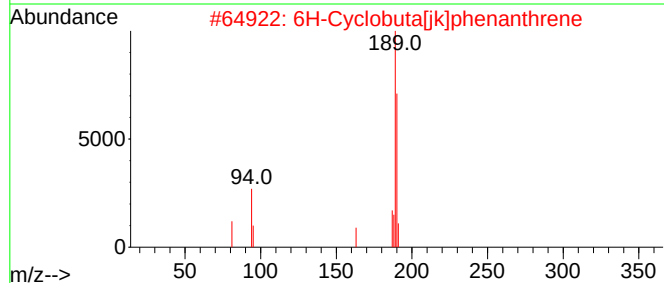
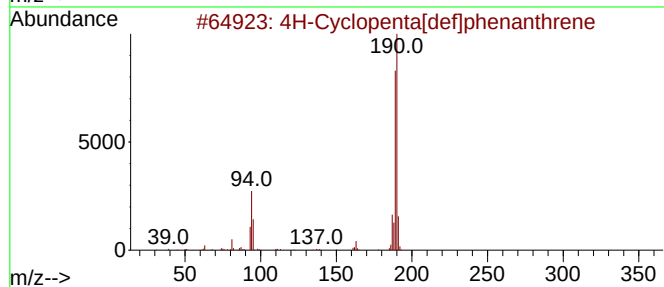
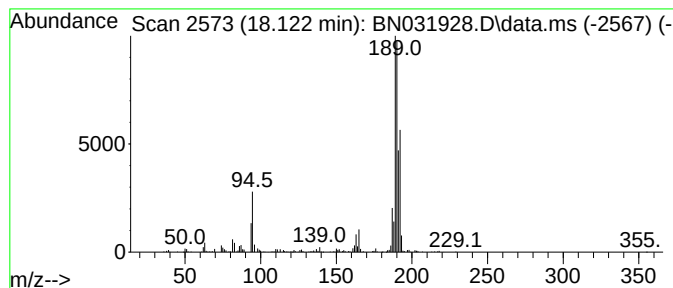
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	2.23 ng/ul	568476	Phenanthrene-d10	17.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	58
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
4			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	25
5			Benzene, 1,1'-(1,2-propadienylid...	192	C15H12	014251-57-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

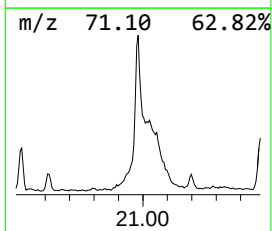
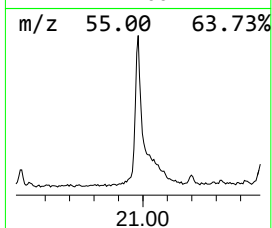
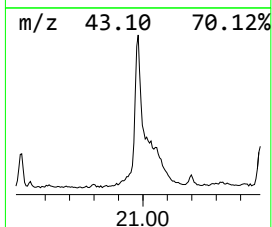
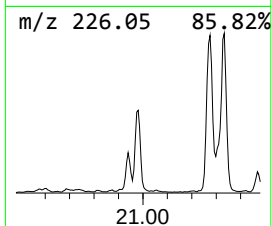
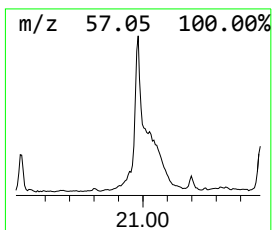
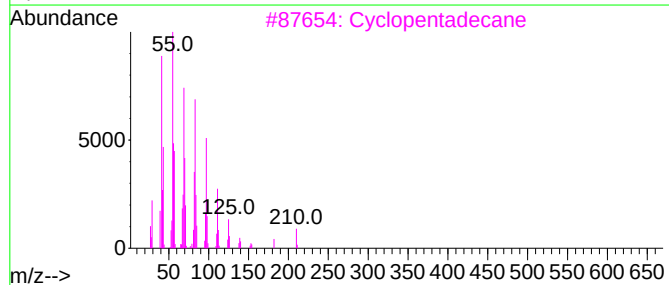
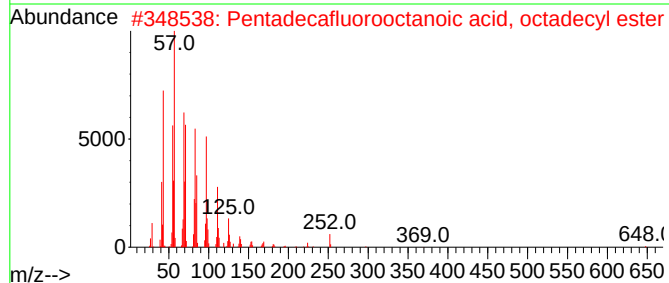
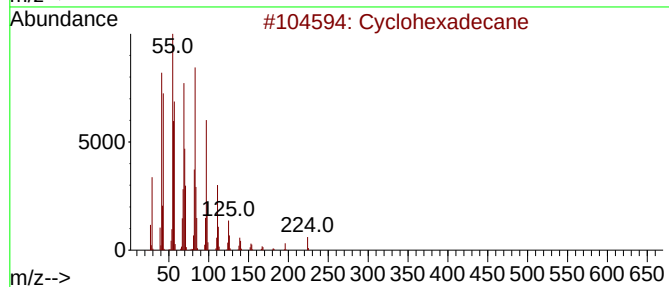
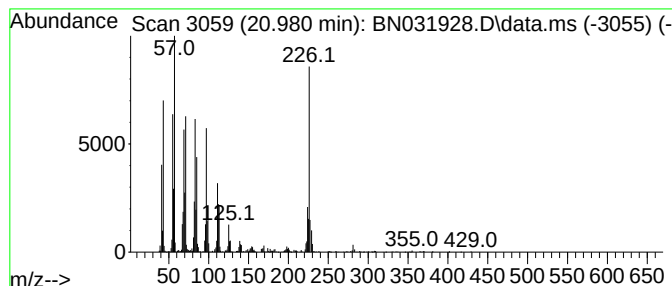
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.980 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	3.63 ng/ul	1099720	Chrysene-d12	21.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexadecane	224	C16H32	000295-65-8	89
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	89
3			Cyclopentadecane	210	C15H30	000295-48-7	80
4			Trihexadecyl borate	735	C48H99B03	002665-11-4	64
5			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031928.D
Acq On : 12 Jun 2024 02:51
Operator : MA/JU
Sample : P2659-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC28

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
unknown-01	4.793	2.2	ng/u1	215149	1	7.657	1919310	20.0
1-Phenoxypropan...	11.187	2.7	ng/u1	416920	2	10.440	3077680	20.0
4H-Cyclopenta[d...	18.122	2.2	ng/u1	568476	4	17.057	5099210	20.0
(DEL) Alkane: C...	20.980	3.6	ng/u1	1099720	5	21.292	6064330	20.0