

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032024.D
 Acq On : 15 Jun 2024 06:59
 Operator : MA/JU
 Sample : P2696-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN1

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: BN032024.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	28	32	41	rVB	41755	58462	1.17%	0.092%
2	3.446	75	78	85	rVB2	16891	24179	0.48%	0.038%
3	3.581	98	101	116	rBV	523120	827176	16.51%	1.301%
4	3.787	132	136	140	rBV7	3663	5338	0.11%	0.008%
5	3.893	149	154	161	rVB	36812	57296	1.14%	0.090%
6	4.387	235	238	243	rBV6	3944	6244	0.12%	0.010%
7	4.440	243	247	250	rVB3	6294	8500	0.17%	0.013%
8	4.787	301	306	312	rBV	18191	28927	0.58%	0.045%
9	5.034	345	348	354	rVB6	5202	8346	0.17%	0.013%
10	5.752	466	470	477	rVB	10055	16745	0.33%	0.026%
11	6.258	552	556	566	rBV8	4065	11001	0.22%	0.017%
12	6.664	620	625	631	rBV3	8624	16045	0.32%	0.025%
13	6.828	647	653	668	rBV	841693	1453827	29.02%	2.287%
14	6.993	674	681	694	rBV	683154	1092732	21.82%	1.719%
15	7.187	706	714	724	rBV	878026	1418604	28.32%	2.231%
16	7.269	724	728	741	rVB2	18829	42307	0.84%	0.067%
17	7.652	786	793	801	rBV	1099164	1751197	34.96%	2.754%
18	7.722	801	805	813	rVB6	10658	23263	0.46%	0.037%
19	8.105	865	870	874	rBV4	9432	15199	0.30%	0.024%
20	8.363	905	914	921	rBV	1149730	1944006	38.81%	3.057%
21	8.422	922	924	937	rVB5	28722	60914	1.22%	0.096%
22	8.811	983	990	999	rBV	869594	1431117	28.57%	2.251%
23	8.922	1006	1009	1014	rBV5	4217	5639	0.11%	0.009%
24	8.969	1014	1017	1022	rVB6	4746	7845	0.16%	0.012%
25	9.199	1050	1056	1060	rBV4	6290	10803	0.22%	0.017%
26	9.375	1082	1086	1094	rVB	18916	31198	0.62%	0.049%
27	9.522	1104	1111	1122	rBV	697042	1223495	24.43%	1.924%
28	9.758	1148	1151	1160	rVB7	7695	17190	0.34%	0.027%
29	9.875	1167	1171	1176	rVB7	3227	5062	0.10%	0.008%
30	9.952	1178	1184	1191	rVB3	15536	26952	0.54%	0.042%
31	10.058	1195	1202	1216	rBV	1141988	2029877	40.53%	3.193%
32	10.434	1258	1266	1279	rBV	1651161	2784070	55.58%	4.379%
33	10.581	1283	1291	1305	rVV	1056588	1893619	37.80%	2.978%
34	10.987	1358	1360	1369	rVB6	4545	7816	0.16%	0.012%
35	11.093	1373	1378	1383	rVB7	4037	8250	0.16%	0.013%
36	11.187	1388	1394	1399	rBV	33373	72184	1.44%	0.114%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032024.D
 Acq On : 15 Jun 2024 06:59
 Operator : MA/JU
 Sample : P2696-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN1

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	11.852	1502	1507	1509	rBV5	3883	5502	0.11%	0.009%
38	11.946	1516	1523	1527	rBV3	6614	11878	0.24%	0.019%
39	12.028	1531	1537	1545	rVB	20574	37947	0.76%	0.060%
40	12.316	1584	1586	1594	rBV7	3301	6778	0.14%	0.011%

41	12.899	1679	1685	1690	rBV8	4689	10024	0.20%	0.016%
42	13.110	1719	1721	1726	rVV5	8623	11854	0.24%	0.019%
43	13.193	1729	1735	1740	rVV2	30506	55943	1.12%	0.088%
44	13.257	1744	1746	1752	rVB7	7695	11213	0.22%	0.018%
45	13.616	1800	1807	1809	rBV8	3565	6240	0.12%	0.010%

46	13.710	1817	1823	1838	rBV	2048368	3082656	61.54%	4.848%
47	13.987	1858	1870	1884	rBV	2429031	3878402	77.43%	6.100%
48	14.134	1890	1895	1899	rBV8	3811	7763	0.15%	0.012%
49	14.193	1903	1905	1909	rVB4	7957	8861	0.18%	0.014%
50	14.298	1915	1923	1930	rBV	2607925	3859838	77.06%	6.071%

51	14.357	1930	1933	1940	rVV7	13546	28362	0.57%	0.045%
52	14.422	1940	1944	1948	rVB8	5832	8622	0.17%	0.014%
53	14.522	1953	1961	1983	rBV	732841	1385749	27.67%	2.179%
54	14.675	1983	1987	1989	rVV4	5799	10779	0.22%	0.017%
55	14.722	1989	1995	2001	rVB8	14726	30318	0.61%	0.048%

56	14.969	2033	2037	2041	rVB6	4819	7074	0.14%	0.011%
57	15.093	2055	2058	2061	rBV3	9218	11787	0.24%	0.019%
58	15.151	2066	2068	2074	rVV6	6399	8850	0.18%	0.014%
59	15.293	2082	2092	2099	rBV	3149361	4628618	92.41%	7.280%
60	15.345	2099	2101	2108	rVB2	11286	16076	0.32%	0.025%

61	15.428	2108	2115	2126	rBV	689722	999737	19.96%	1.572%
62	15.534	2128	2133	2143	rVB6	20254	50126	1.00%	0.079%
63	15.657	2152	2154	2160	rVB7	8728	10974	0.22%	0.017%
64	15.716	2160	2164	2167	rBV6	4399	5748	0.11%	0.009%
65	15.857	2183	2188	2189	rBV4	6118	9063	0.18%	0.014%

66	16.022	2212	2216	2223	rVB7	12856	25343	0.51%	0.040%
67	16.192	2243	2245	2251	rVB6	5967	8969	0.18%	0.014%
68	16.457	2284	2290	2297	rBV7	22728	47842	0.96%	0.075%
69	16.704	2330	2332	2338	rVB5	8725	17485	0.35%	0.027%
70	16.763	2340	2342	2345	rBV3	5079	7262	0.14%	0.011%

71	16.810	2346	2350	2353	rBV5	12653	17047	0.34%	0.027%
72	16.963	2374	2376	2380	rVB5	13368	15809	0.32%	0.025%
73	17.045	2383	2390	2395	rBV	2913248	4262208	85.09%	6.703%
74	17.087	2395	2397	2401	rVV	158887	192221	3.84%	0.302%
75	17.145	2401	2407	2418	rVB2	3261198	4660047	93.03%	7.329%

76	17.228	2418	2421	2423	rBV3	8054	10175	0.20%	0.016%
----	--------	------	------	------	------	------	-------	-------	--------

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032024.D
 Acq On : 15 Jun 2024 06:59
 Operator : MA/JU
 Sample : P2696-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BN1

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	17.457	2458	2460	2466	rVB	18970	24145	0.48%	0.038%
78	17.634	2487	2490	2496	rVB8	9089	15232	0.30%	0.024%
79	17.722	2501	2505	2509	rBV2	20619	25500	0.51%	0.040%
80	17.828	2518	2523	2529	rVB8	14058	32209	0.64%	0.051%
81	17.945	2536	2543	2552	rBV2	479176	818779	16.35%	1.288%
82	18.016	2552	2555	2559	rVB	50763	74140	1.48%	0.117%
83	18.116	2568	2572	2576	rBV3	36919	57002	1.14%	0.090%
84	18.281	2597	2600	2604	rBV3	16747	22906	0.46%	0.036%
85	18.475	2630	2633	2637	rVB3	20064	24098	0.48%	0.038%
86	19.004	2721	2723	2730	rVB3	44515	59543	1.19%	0.094%
87	19.110	2733	2741	2749	rVV	383889	649715	12.97%	1.022%
88	19.233	2758	2762	2771	rBV3	136057	249112	4.97%	0.392%
89	19.445	2792	2798	2812	rBV	3162415	5008936	100.00%	7.878%
90	20.492	2974	2976	2979	rVB2	108742	104468	2.09%	0.164%
91	20.969	3053	3057	3067	rBV	590848	856683	17.10%	1.347%
92	21.280	3104	3110	3115	rBV2	2027422	3097372	61.84%	4.871%
93	24.010	3566	3574	3582	rBV	1387675	3248454	64.85%	5.109%
94	24.210	3600	3608	3620	rVB2	1258495	3317025	66.22%	5.217%

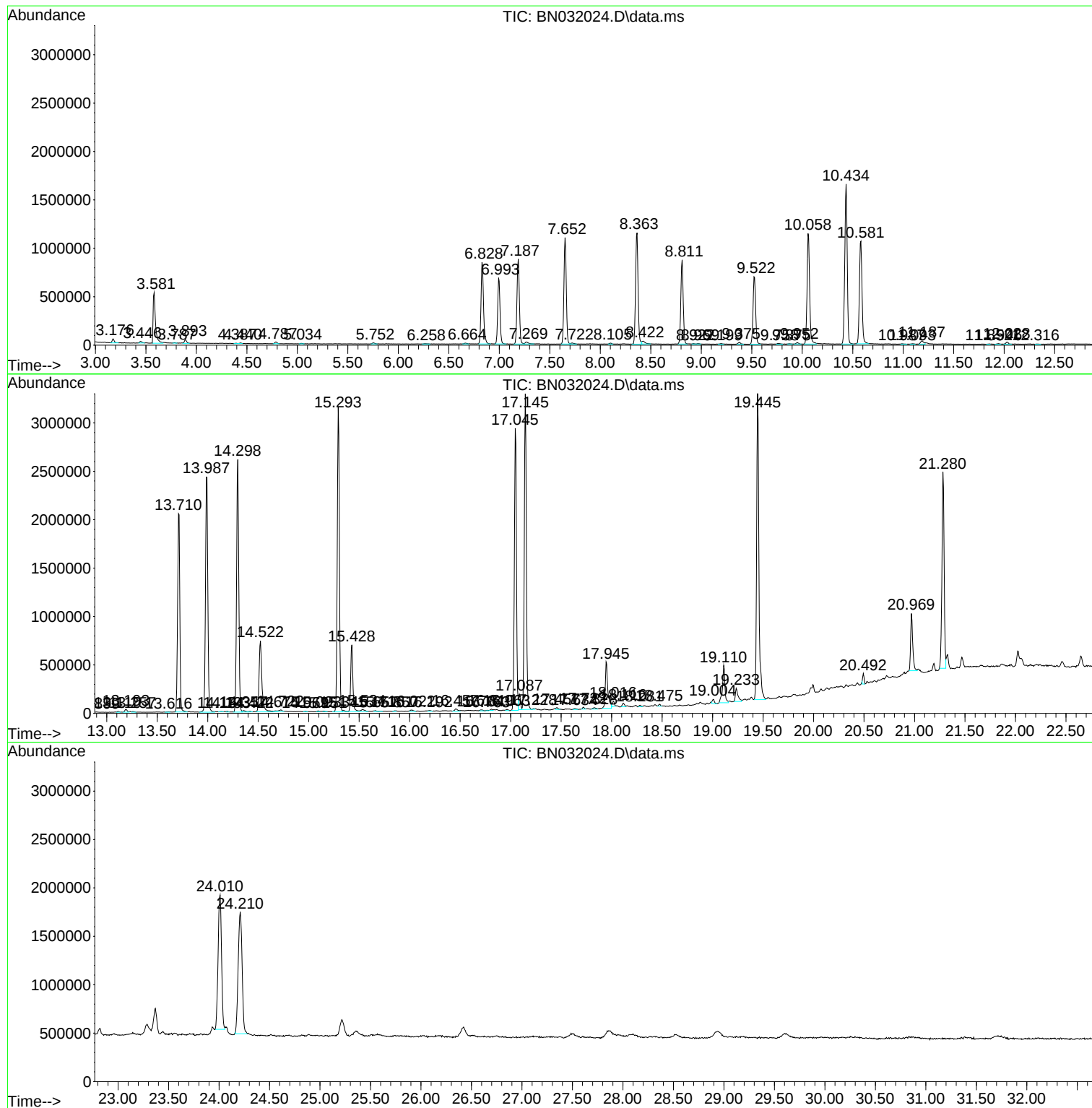
Sum of corrected areas: 63581934

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032024.D
Acq On : 15 Jun 2024 06:59
Operator : MA/JU
Sample : P2696-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BN1

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\BN061424\
Data File : BN032024.D
Acq On : 15 Jun 2024 06:59
Operator : MA/JU
Sample : P2696-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BN1

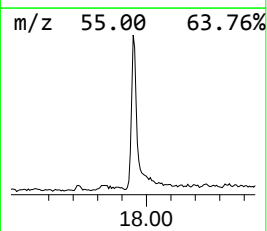
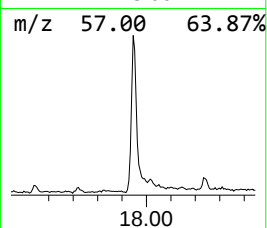
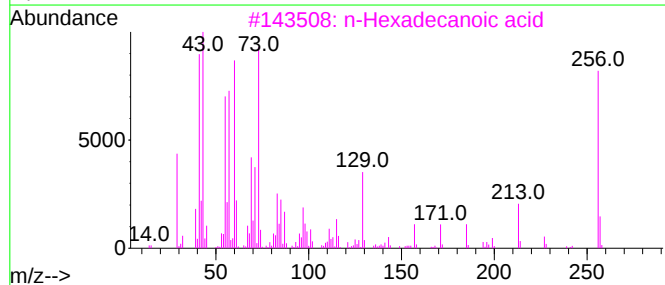
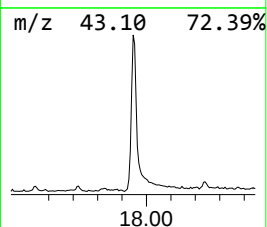
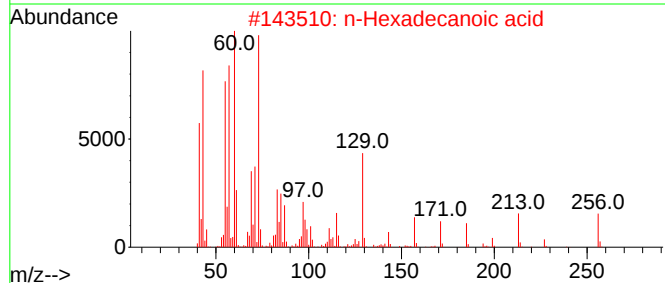
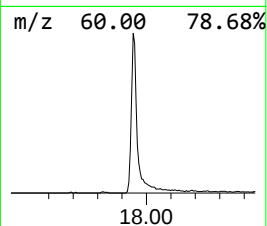
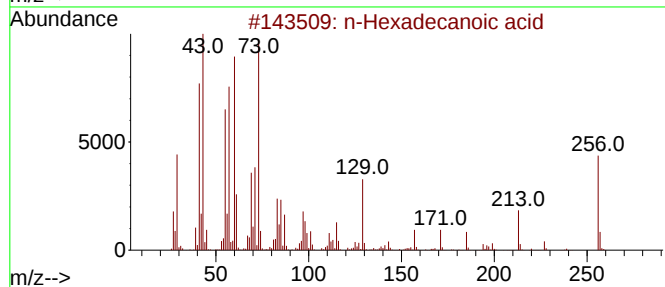
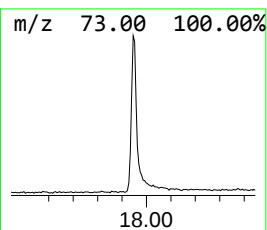
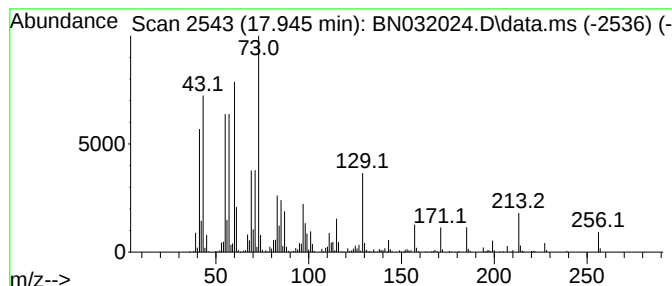
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	3.84 ng/ul	818779	Phenanthrene-d10	17.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032024.D
Acq On : 15 Jun 2024 06:59
Operator : MA/JU
Sample : P2696-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BN1

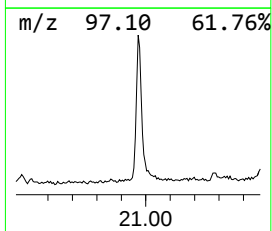
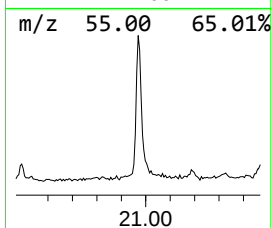
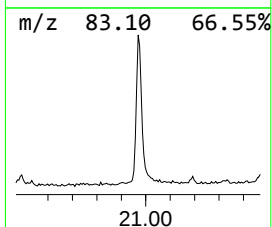
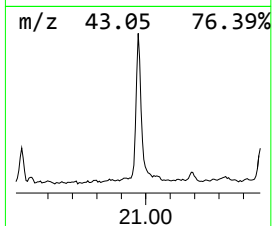
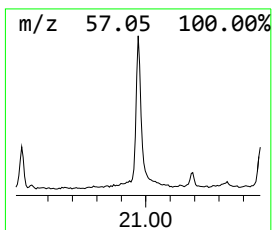
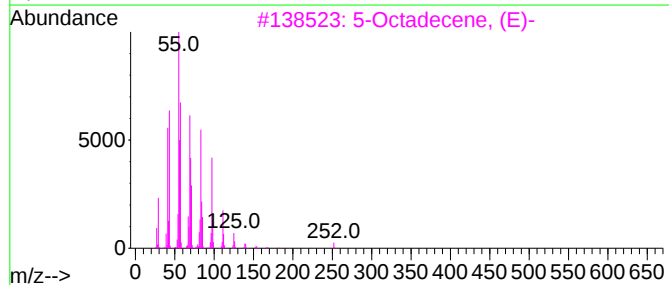
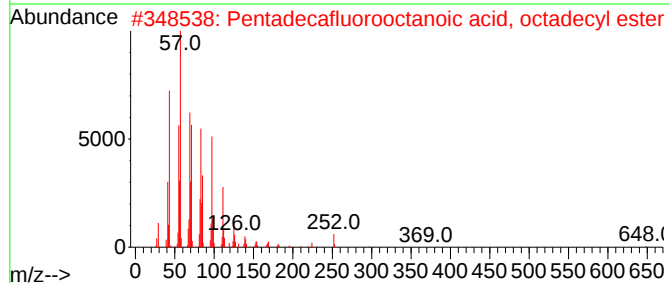
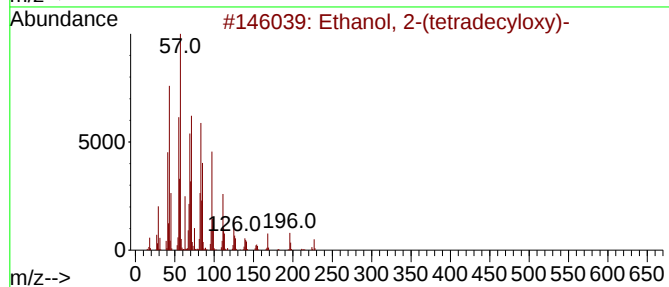
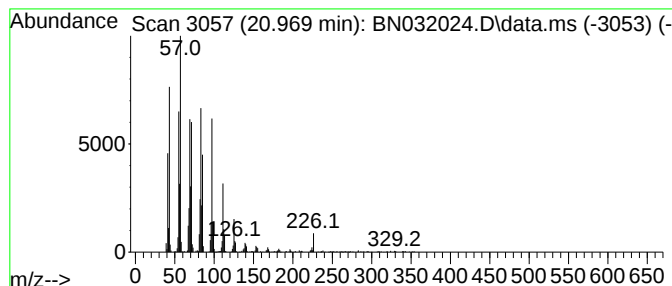
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.969	5.53 ng/ul	856683	Chrysene-d12	21.280

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
4			17-Pentatriacontene	491	C35H70	006971-40-0	91
5			1-Docosene	308	C22H44	001599-67-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
Data File : BN032024.D
Acq On : 15 Jun 2024 06:59
Operator : MA/JU
Sample : P2696-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4BN1

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
n-Hexadecanoic ...	17.945	3.8	ng/ul	818779	4	17.045	4262210	20.0
Ethanol, 2-(tet...	20.969	5.5	ng/ul	856683	5	21.280	3097370	20.0