

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031414.D
 Acq On : 07 May 2024 00:35
 Operator : MA/JU
 Sample : P2368-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A43M9

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-BN050324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	19	22	30	rVB	33256	44896	1.57%	0.119%
2	3.387	65	68	79	rVB	39730	60901	2.13%	0.162%
3	3.522	88	91	108	rBV	433724	654754	22.88%	1.741%
4	3.834	140	144	148	rVB	9818	13271	0.46%	0.035%
5	5.081	353	356	362	rVB7	2474	4252	0.15%	0.011%
6	5.711	459	463	465	rBV4	5439	8721	0.30%	0.023%
7	5.869	487	490	495	rVB5	2815	4742	0.17%	0.013%
8	6.610	611	616	620	rBV8	3535	7184	0.25%	0.019%
9	6.775	637	644	657	rBV	551436	876749	30.63%	2.331%
10	6.940	666	672	684	rVB	463332	715205	24.99%	1.902%
11	7.128	697	704	716	rBV	592601	917335	32.05%	2.439%
12	7.593	777	783	791	rBV	776676	1219488	42.61%	3.242%
13	7.681	793	798	804	rVB6	6834	14784	0.52%	0.039%
14	8.304	897	904	922	rBV	666783	1074312	37.53%	2.856%
15	8.752	973	980	990	rBV	552637	871138	30.44%	2.316%
16	8.863	995	999	1003	rVV6	2871	5353	0.19%	0.014%
17	8.910	1003	1007	1012	rVB6	4239	6747	0.24%	0.018%
18	9.146	1041	1047	1052	rVB5	5719	10134	0.35%	0.027%
19	9.322	1072	1077	1085	rBV2	35085	59709	2.09%	0.159%
20	9.469	1094	1102	1117	rBV	429866	721350	25.20%	1.918%
21	9.998	1185	1192	1204	rBV	702791	1159744	40.52%	3.083%
22	10.157	1213	1219	1240	rBV	445498	814196	28.45%	2.165%
23	10.310	1243	1245	1248	rVV4	4067	3335	0.12%	0.009%
24	10.375	1248	1256	1264	rVB	1069523	1757050	61.39%	4.672%
25	10.522	1273	1281	1300	rBV	691765	1215891	42.48%	3.233%
26	10.934	1344	1351	1358	rBV5	8833	14666	0.51%	0.039%
27	11.128	1378	1384	1388	rBV	23781	44772	1.56%	0.119%
28	11.975	1523	1528	1535	rVB2	9927	17247	0.60%	0.046%
29	12.345	1586	1591	1594	rBV5	3960	5684	0.20%	0.015%
30	12.528	1616	1622	1624	rBV4	2398	3951	0.14%	0.011%
31	12.581	1626	1631	1637	rVV8	3396	6058	0.21%	0.016%
32	12.845	1671	1676	1682	rVB7	5337	9596	0.34%	0.026%
33	13.063	1710	1713	1717	rBV4	3760	5031	0.18%	0.013%
34	13.140	1720	1726	1733	rVV	59692	96466	3.37%	0.256%
35	13.222	1735	1740	1748	rVB9	7313	18699	0.65%	0.050%
36	13.422	1768	1774	1776	rBV3	2697	4031	0.14%	0.011%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031414.D
 Acq On : 07 May 2024 00:35
 Operator : MA/JU
 Sample : P2368-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A43M9

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-BN050324.MA.M
 Title : SVOA CALIBRATION

37	13.663	1809	1815	1823	rBV	1137179	1543463	53.93%	4.104%
38	13.934	1852	1861	1875	rBV	1311150	1960498	68.50%	5.212%
39	14.151	1893	1898	1903	rVB6	2512	5070	0.18%	0.013%
40	14.245	1907	1914	1923	rBV	1482164	2100212	73.38%	5.584%
41	14.463	1945	1951	1964	rBV	398537	692398	24.19%	1.841%
42	14.675	1985	1987	1995	rVB5	6217	9170	0.32%	0.024%
43	14.757	1998	2001	2006	rBV6	1840	3253	0.11%	0.009%
44	14.881	2018	2022	2027	rVV3	9970	15355	0.54%	0.041%
45	15.051	2047	2051	2054	rBV	7429	9331	0.33%	0.025%
46	15.245	2076	2084	2093	rBV	1662699	2291519	80.06%	6.093%
47	15.369	2100	2105	2116	rVB	339841	472193	16.50%	1.255%
48	15.486	2121	2125	2130	rBV6	7015	12698	0.44%	0.034%
49	15.581	2137	2141	2144	rBV5	3264	3635	0.13%	0.010%
50	15.616	2144	2147	2151	rVB5	5973	6767	0.24%	0.018%
51	15.663	2151	2155	2156	rBV4	2851	2987	0.10%	0.008%
52	15.716	2161	2164	2169	rBV6	3018	5853	0.20%	0.016%
53	15.763	2169	2172	2176	rVB4	3246	5147	0.18%	0.014%
54	15.816	2176	2181	2182	rBV4	4293	6001	0.21%	0.016%
55	15.892	2187	2194	2195	rBV5	2943	5321	0.19%	0.014%
56	15.922	2197	2199	2202	rVV3	4107	4208	0.15%	0.011%
57	15.969	2202	2207	2210	rVV6	7107	13576	0.47%	0.036%
58	16.028	2214	2217	2221	rVB4	8606	10844	0.38%	0.029%
59	16.104	2221	2230	2233	rBV5	2010	5243	0.18%	0.014%
60	16.375	2272	2276	2277	rBV3	2605	2976	0.10%	0.008%
61	16.410	2278	2282	2285	rVV3	5972	8680	0.30%	0.023%
62	16.581	2308	2311	2312	rBV3	3394	3460	0.12%	0.009%
63	16.610	2312	2316	2318	rVV5	3983	5916	0.21%	0.016%
64	16.651	2318	2323	2336	rVV	164955	271754	9.49%	0.723%
65	16.763	2338	2342	2343	rBV3	5933	7648	0.27%	0.020%
66	16.922	2366	2369	2373	rVB5	10162	12764	0.45%	0.034%
67	16.998	2374	2382	2392	rBV	1977024	2743610	95.86%	7.294%
68	17.098	2392	2399	2409	rBV2	1902579	2705219	94.52%	7.192%
69	17.228	2419	2421	2428	rVB4	6719	8032	0.28%	0.021%
70	17.292	2428	2432	2436	rBV	8197	12371	0.43%	0.033%
71	17.392	2446	2449	2451	rBV4	3589	3836	0.13%	0.010%
72	17.416	2451	2453	2456	rVV4	3183	3034	0.11%	0.008%
73	17.616	2483	2487	2490	rBV5	6992	8175	0.29%	0.022%
74	17.675	2494	2497	2501	rVB4	10117	12505	0.44%	0.033%
75	17.775	2510	2514	2517	rBV6	6671	8594	0.30%	0.023%
76	17.898	2530	2535	2544	rBV	224782	332784	11.63%	0.885%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031414.D
 Acq On : 07 May 2024 00:35
 Operator : MA/JU
 Sample : P2368-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A43M9

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-BN050324.MA.M
 Title : SVOA CALIBRATION

77	17.975	2545	2548	2552	rVB	19721	26150	0.91%	0.070%
78	18.198	2583	2586	2589	rVB5	5719	7405	0.26%	0.020%
79	18.333	2606	2609	2613	rVB4	10865	12801	0.45%	0.034%
80	18.963	2712	2716	2720	rBV2	25838	29213	1.02%	0.078%
81	19.033	2725	2728	2731	rBV	20141	25669	0.90%	0.068%
82	19.192	2751	2755	2765	rBV	71804	104116	3.64%	0.277%
83	19.345	2778	2781	2784	rBV5	9981	11733	0.41%	0.031%
84	19.404	2785	2791	2797	rBV	2048895	2862182	100.00%	7.610%
85	20.933	3047	3051	3061	rBV4	73638	185496	6.48%	0.493%
86	21.233	3096	3102	3112	rBV	1631839	2246665	78.49%	5.973%
87	23.915	3550	3558	3570	rVB2	876137	2066010	72.18%	5.493%
88	24.110	3582	3591	3606	rVB2	835248	2134069	74.56%	5.674%
89	27.292	4128	4132	4135	rBV3	29740	53600	1.87%	0.143%
90	32.244	4970	4974	4976	rBV2	32026	43446	1.52%	0.116%

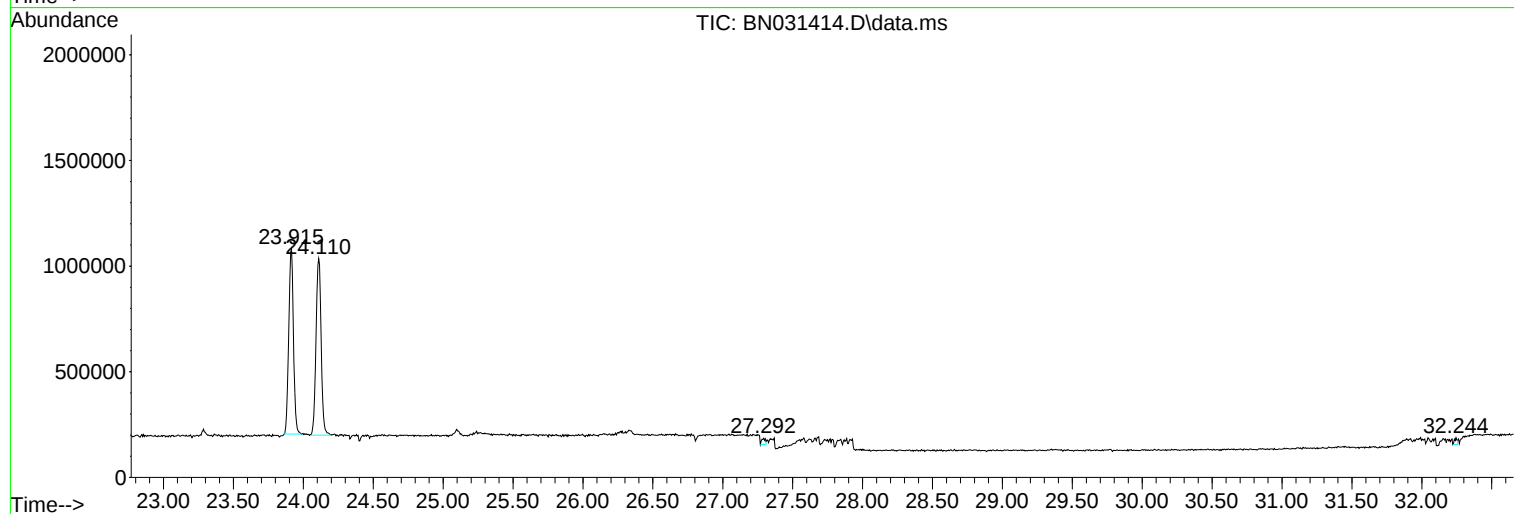
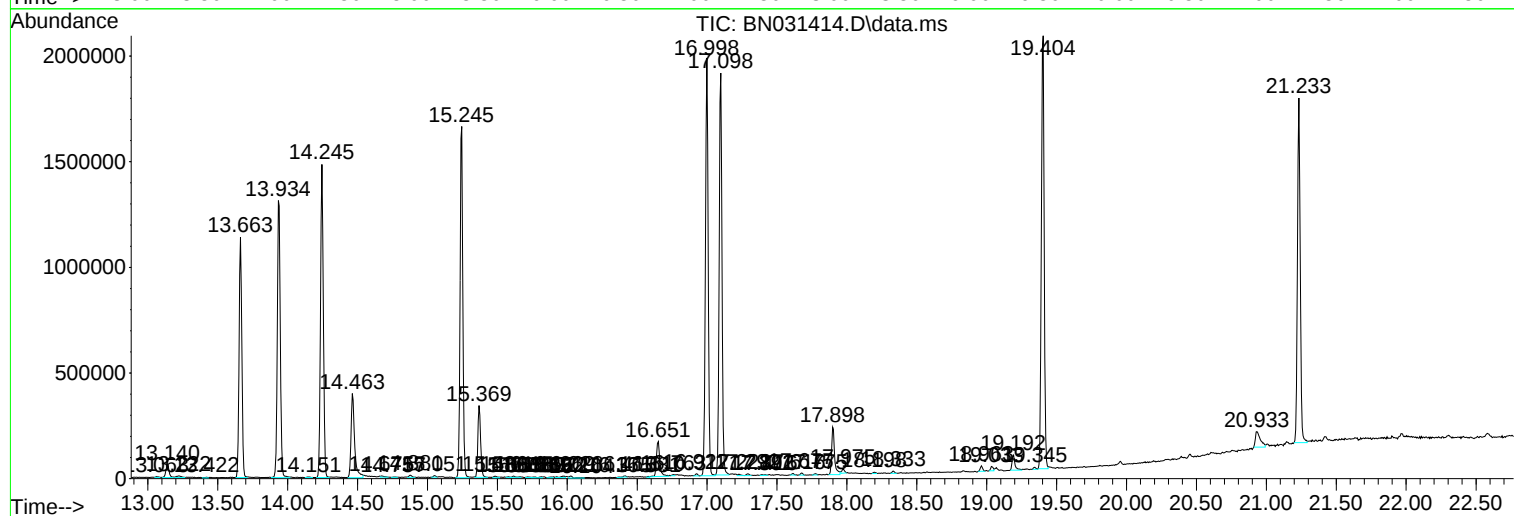
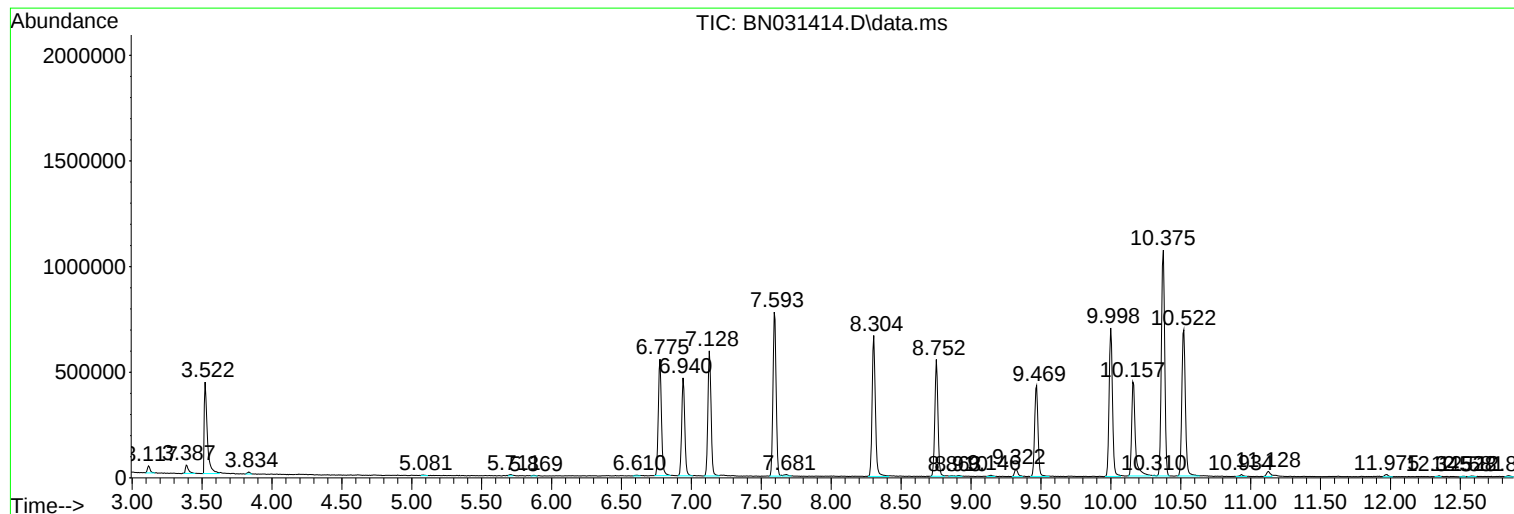
Sum of corrected areas: 37612097

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031414.D
Acq On : 07 May 2024 00:35
Operator : MA/JU
Sample : P2368-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A43M9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.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\BN050624\
Data File : BN031414.D
Acq On : 07 May 2024 00:35
Operator : MA/JU
Sample : P2368-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A43M9

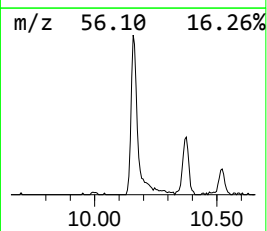
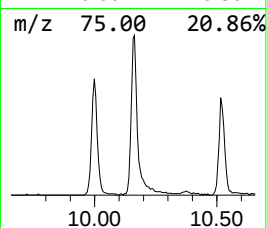
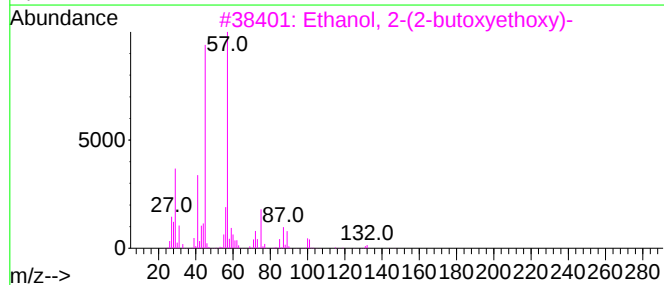
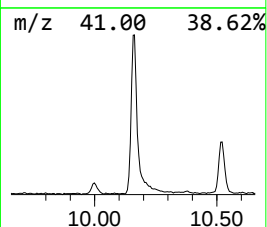
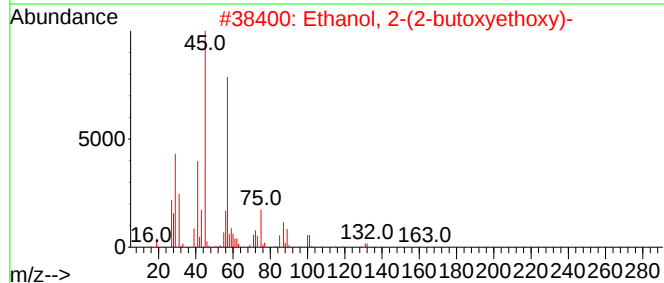
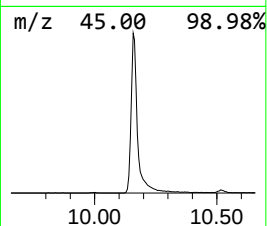
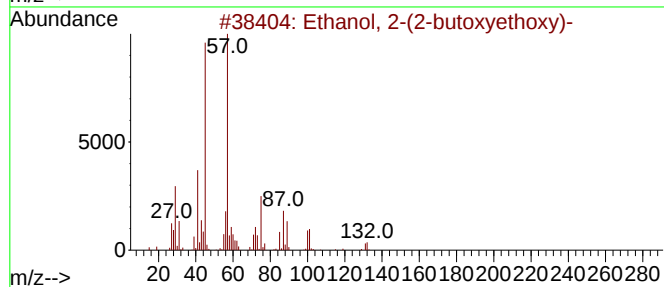
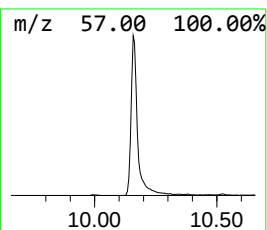
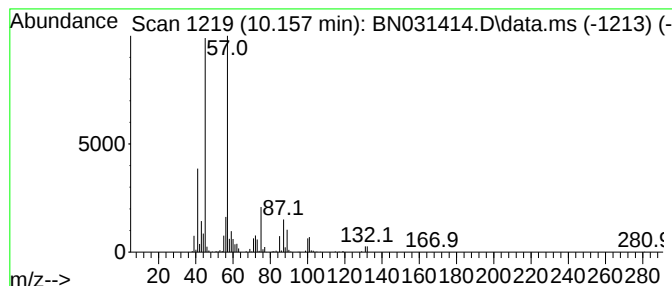
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.157	9.27 ng/ul	814196	Naphthalene-d8	10.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031414.D
Acq On : 07 May 2024 00:35
Operator : MA/JU
Sample : P2368-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A43M9

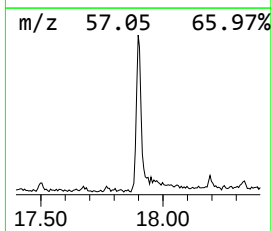
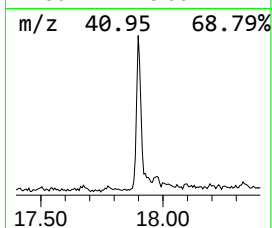
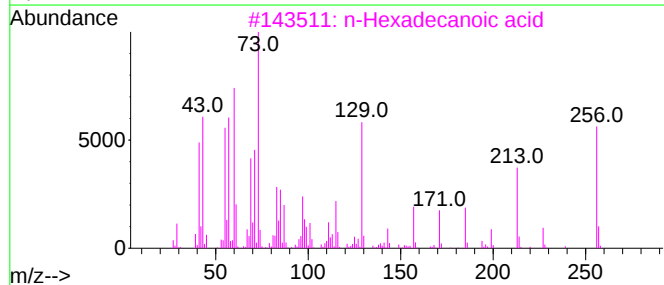
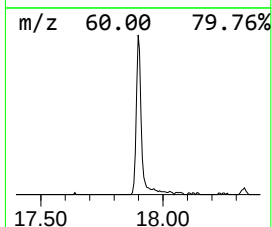
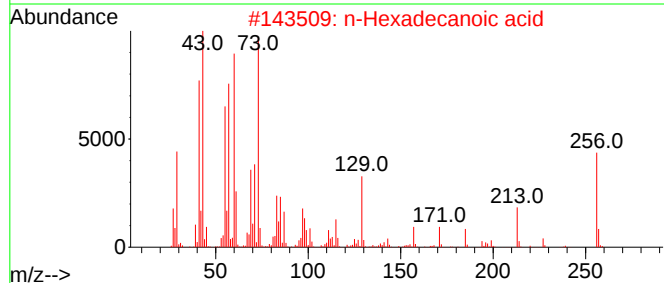
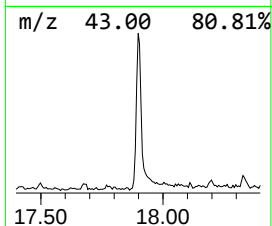
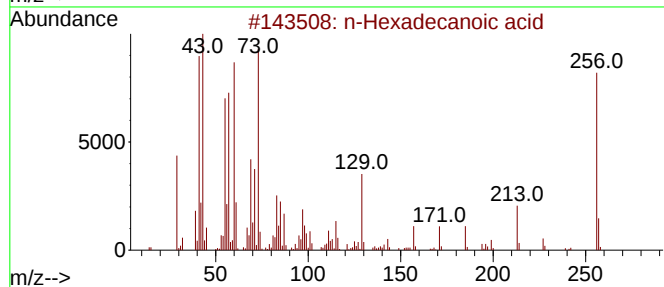
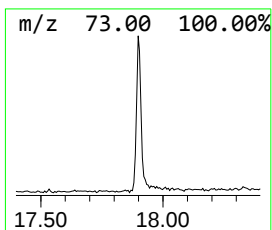
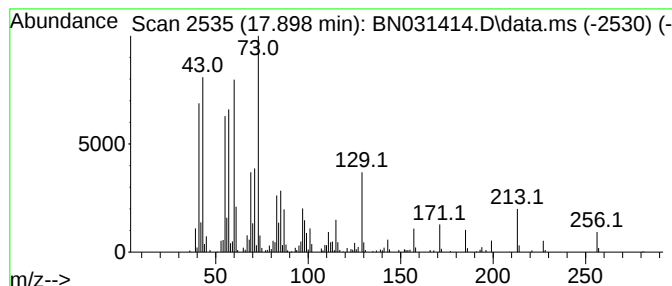
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	2.43 ng/ul	332784	Phenanthrene-d10	16.998

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	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
Data File : BN031414.D
Acq On : 07 May 2024 00:35
Operator : MA/JU
Sample : P2368-21
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A43M9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.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
Ethanol, 2-(2-b...	10.157	9.3	ng/ul	814196	2	10.375	1757050	20.0
n-Hexadecanoic ...	17.898	2.4	ng/ul	332784	4	16.998	2743610	20.0