

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031075.D
 Acq On : 20 Apr 2024 15:30
 Operator : MA/JU
 Sample : P2117-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0MH1

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	23	27	36	rVB2	19294	30659	0.56%	0.069%
2	3.423	71	74	81	rBV	12268	24261	0.45%	0.055%
3	3.558	94	97	116	rBV	119734	226781	4.16%	0.513%
4	3.864	146	149	153	rVB4	6859	8676	0.16%	0.020%
5	5.734	462	467	473	rBV	13109	24259	0.45%	0.055%
6	6.317	563	566	571	rBV6	3538	6644	0.12%	0.015%
7	6.628	615	619	624	rBV6	3812	7309	0.13%	0.017%
8	6.811	644	650	661	rVB	137331	236308	4.34%	0.535%
9	6.975	671	678	691	rBV	349576	555877	10.20%	1.258%
10	7.169	703	711	720	rBV	361033	593660	10.90%	1.343%
11	7.252	723	725	730	rVB6	4564	6225	0.11%	0.014%
12	7.634	779	790	797	rBV	558281	878023	16.12%	1.986%
13	7.705	797	802	811	rVB2	16179	36879	0.68%	0.083%
14	8.340	903	910	918	rBV	374065	598989	10.99%	1.355%
15	8.793	980	987	993	rBV	411687	688394	12.63%	1.557%
16	8.899	1000	1005	1010	rVB6	8445	14714	0.27%	0.033%
17	8.952	1010	1014	1019	rBV5	8232	14179	0.26%	0.032%
18	9.128	1039	1044	1049	rVB4	5207	9415	0.17%	0.021%
19	9.187	1049	1054	1060	rVB2	19943	31273	0.57%	0.071%
20	9.358	1076	1083	1091	rVB	47727	81880	1.50%	0.185%
21	9.505	1101	1108	1116	rBV	329648	547457	10.05%	1.239%
22	9.722	1141	1145	1153	rVB9	8053	19032	0.35%	0.043%
23	9.840	1160	1165	1169	rVB5	6107	9403	0.17%	0.021%
24	9.916	1171	1178	1181	rBV6	3917	6286	0.12%	0.014%
25	10.040	1191	1199	1212	rBV	588720	995296	18.27%	2.252%
26	10.199	1219	1226	1235	rBV	158392	265533	4.87%	0.601%
27	10.275	1235	1239	1245	rVV5	13360	26419	0.48%	0.060%
28	10.352	1249	1252	1255	rVV4	4476	7104	0.13%	0.016%
29	10.416	1255	1263	1270	rVV	829896	1397258	25.65%	3.161%
30	10.475	1270	1273	1277	rVV2	23374	35641	0.65%	0.081%
31	10.557	1277	1287	1300	rVV	608844	1052054	19.31%	2.380%
32	10.646	1300	1302	1308	rVV6	11903	23311	0.43%	0.053%
33	10.728	1310	1316	1323	rVV7	8942	20625	0.38%	0.047%
34	10.799	1323	1328	1329	rVV5	3439	6216	0.11%	0.014%
35	10.822	1329	1332	1336	rVB5	4879	7387	0.14%	0.017%
36	10.963	1351	1356	1361	rBV7	11870	19762	0.36%	0.045%

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37	11.069	1369	1374	1380	rVB5	6632	12166	0.22%	0.028%
38	11.163	1380	1390	1403	rBV	55351	119577	2.19%	0.271%
39	11.375	1421	1426	1430	rVV6	4769	10043	0.18%	0.023%
40	11.428	1430	1435	1439	rVB6	4425	7393	0.14%	0.017%
41	11.552	1450	1456	1458	rBV5	4298	7682	0.14%	0.017%
42	11.593	1458	1463	1469	rVB6	12957	26066	0.48%	0.059%
43	11.840	1498	1505	1512	rBV7	8743	17909	0.33%	0.041%
44	12.010	1526	1534	1538	rBV	10958	20736	0.38%	0.047%
45	12.228	1567	1571	1577	rBV9	5490	9312	0.17%	0.021%
46	12.281	1577	1580	1586	rVB6	3660	6386	0.12%	0.014%
47	12.387	1589	1598	1603	rBV9	3834	9648	0.18%	0.022%
48	12.457	1605	1610	1615	rBV	22938	39708	0.73%	0.090%
49	12.663	1637	1645	1651	rVB	8526	19689	0.36%	0.045%
50	12.799	1664	1668	1676	rBV	3072	8030	0.15%	0.018%
51	12.922	1687	1689	1696	rVB8	4616	9559	0.18%	0.022%
52	12.999	1696	1702	1707	rBV7	12210	19896	0.37%	0.045%
53	13.099	1714	1719	1727	rBV2	17039	26123	0.48%	0.059%
54	13.175	1727	1732	1739	rVB6	13659	22694	0.42%	0.051%
55	13.240	1739	1743	1750	rBV10	3054	5608	0.10%	0.013%
56	13.593	1797	1803	1811	rBV8	12386	22254	0.41%	0.050%
57	13.698	1814	1821	1829	rBV	1235023	1724741	31.66%	3.902%
58	13.975	1861	1868	1875	rVV	1359425	1972142	36.20%	4.462%
59	14.051	1879	1881	1887	rVB7	4449	5551	0.10%	0.013%
60	14.187	1898	1904	1908	rBV5	6581	10198	0.19%	0.023%
61	14.281	1912	1920	1927	rBV	1441188	2054957	37.72%	4.649%
62	14.498	1951	1957	1971	rBV2	171778	333182	6.12%	0.754%
63	14.651	1976	1983	1987	rVV6	11738	20667	0.38%	0.047%
64	14.710	1990	1993	1997	rVB6	6719	9000	0.17%	0.020%
65	15.034	2045	2048	2052	rBV2	8465	11997	0.22%	0.027%
66	15.087	2054	2057	2059	rVV	7057	8924	0.16%	0.020%
67	15.140	2063	2066	2069	rVB4	7231	8906	0.16%	0.020%
68	15.281	2083	2090	2100	rBV	1775927	2630127	48.27%	5.950%
69	15.398	2103	2110	2121	rBV	519985	710081	13.03%	1.606%
70	15.522	2125	2131	2134	rBV4	8556	12917	0.24%	0.029%
71	15.645	2150	2152	2158	rVB5	5055	6883	0.13%	0.016%
72	16.004	2209	2213	2218	rVV5	10325	16169	0.30%	0.037%
73	16.069	2220	2224	2229	rVB6	9275	13276	0.24%	0.030%
74	16.181	2239	2243	2248	rVB8	7045	10176	0.19%	0.023%
75	16.440	2284	2287	2290	rVB4	5788	6168	0.11%	0.014%
76	16.540	2300	2304	2309	rBV4	10357	16693	0.31%	0.038%

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 Title : SVOA CALIBRATION

77	16.798	2345	2348	2351	rBV4	9699	13271	0.24%	0.030%
78	16.910	2363	2367	2371	rBV6	5596	9241	0.17%	0.021%
79	16.963	2373	2376	2380	rVB5	8938	9330	0.17%	0.021%
80	17.034	2380	2388	2394	rBV	1947708	2690896	49.39%	6.088%
81	17.075	2394	2395	2398	rVV4	9994	9840	0.18%	0.022%
82	17.128	2398	2404	2414	rVV	2189029	3103447	56.96%	7.021%
83	17.328	2435	2438	2441	rVB2	5205	5835	0.11%	0.013%
84	17.398	2447	2450	2452	rBV4	4712	6184	0.11%	0.014%
85	17.704	2500	2502	2506	rVB5	7059	7770	0.14%	0.018%
86	17.804	2516	2519	2528	rVB10	8441	14999	0.28%	0.034%
87	17.934	2535	2541	2550	rBV	328566	491896	9.03%	1.113%
88	18.263	2593	2597	2606	rBV4	18375	36176	0.66%	0.082%
89	18.363	2612	2614	2617	rVB4	7125	6600	0.12%	0.015%
90	18.416	2620	2623	2629	rBV8	13923	23294	0.43%	0.053%
91	18.804	2687	2689	2694	rBV5	8210	13832	0.25%	0.031%
92	18.992	2718	2721	2727	rVB2	34284	43281	0.79%	0.098%
93	19.069	2729	2734	2737	rBV	46614	69036	1.27%	0.156%
94	19.222	2756	2760	2770	rBV	110584	173239	3.18%	0.392%
95	19.433	2790	2796	2803	rBV2	3248501	4267213	78.32%	9.654%
96	20.963	3051	3056	3067	rBV	463917	810589	14.88%	1.834%
97	21.269	3102	3108	3117	rBV	2499965	3695369	67.82%	8.360%
98	23.339	3457	3460	3466	rVB2	88654	154249	2.83%	0.349%
99	23.969	3558	3567	3579	rVB2	2212397	5448428	100.00%	12.326%
100	24.169	3592	3601	3614	rBV2	1819344	4581487	84.09%	10.365%

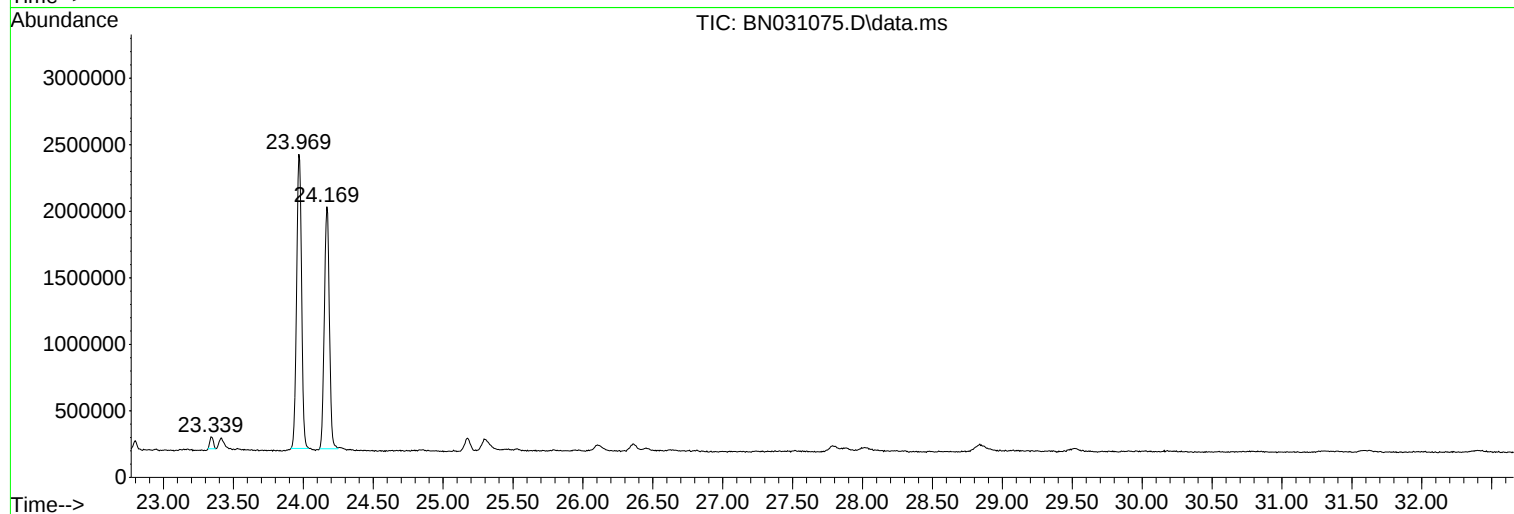
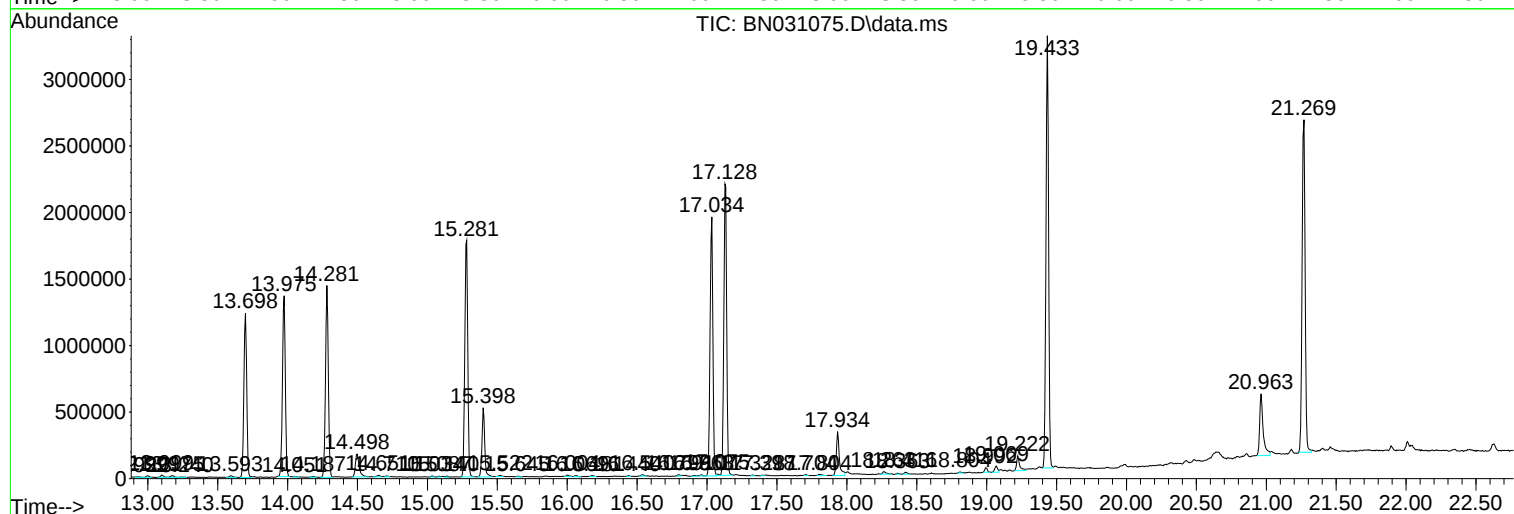
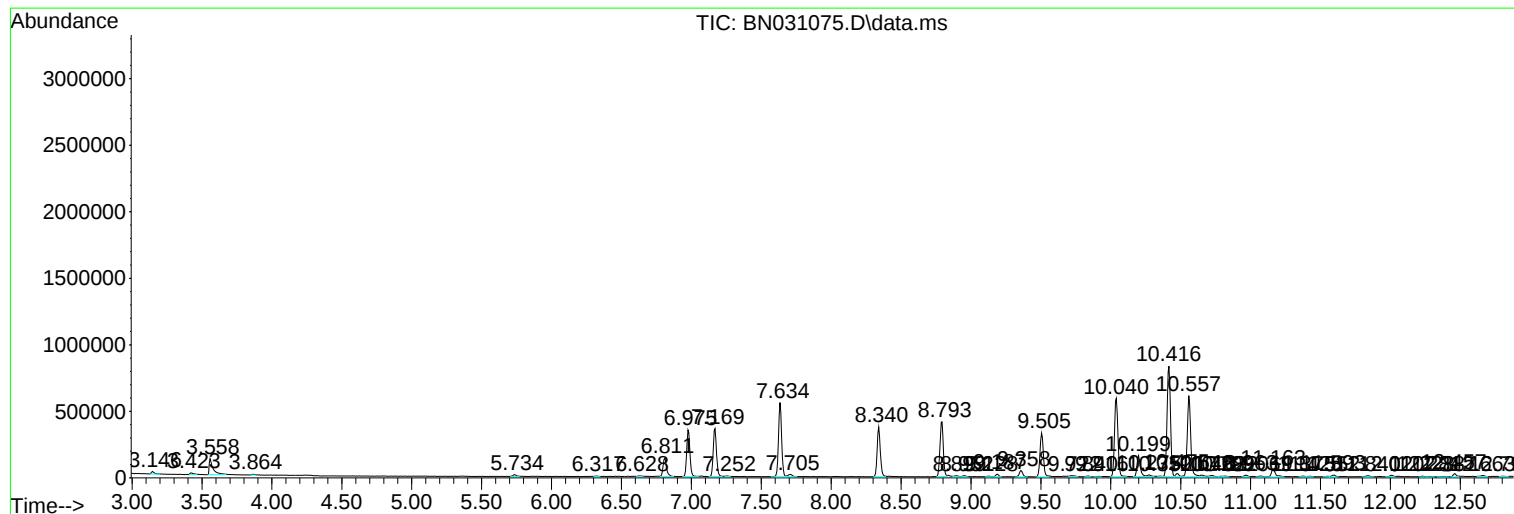
Sum of corrected areas: 44201925

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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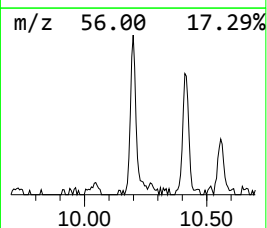
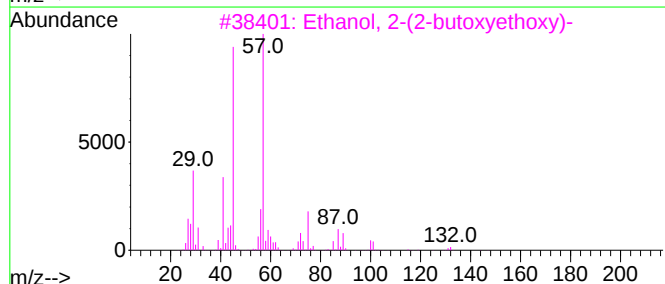
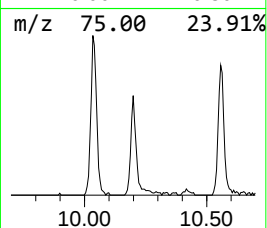
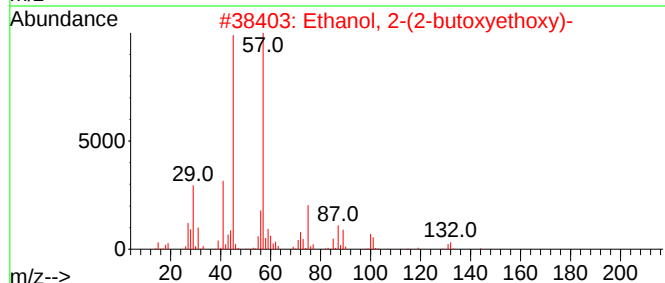
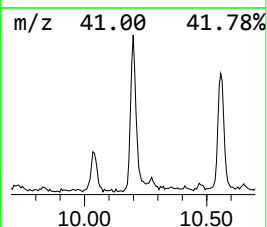
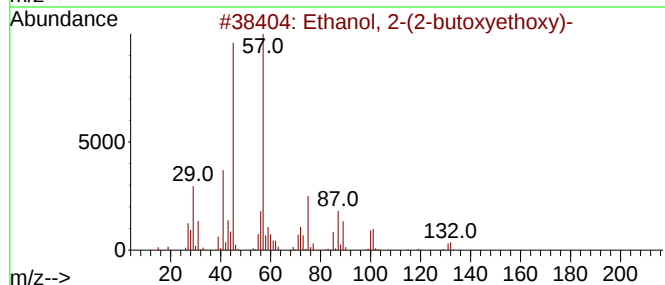
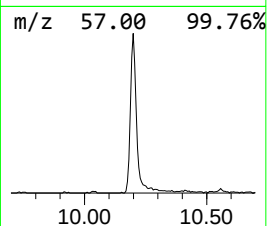
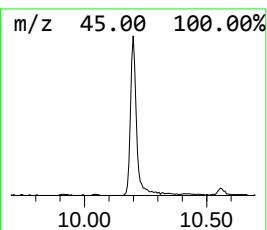
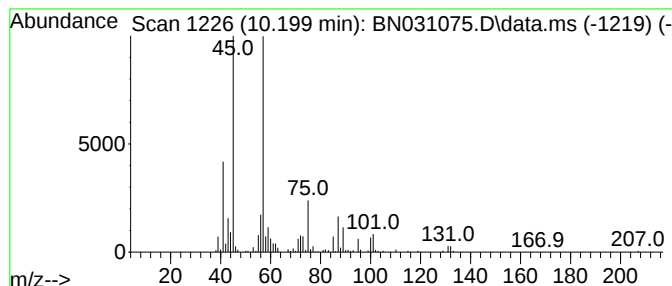
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.199	3.80 ng/ul	265533	Naphthalene-d8	10.416

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	86
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	74



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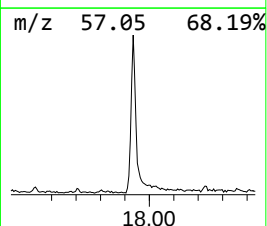
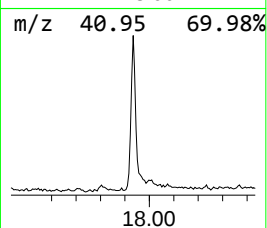
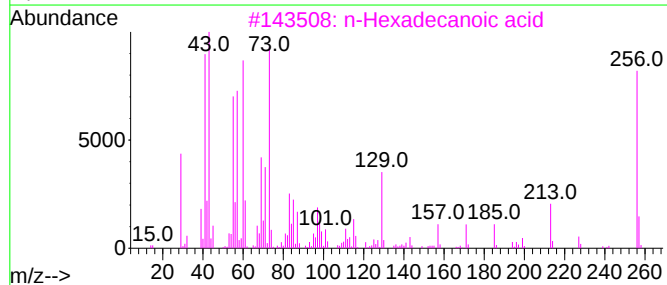
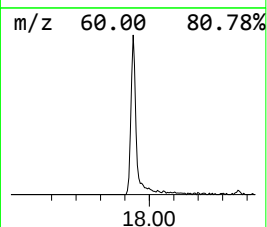
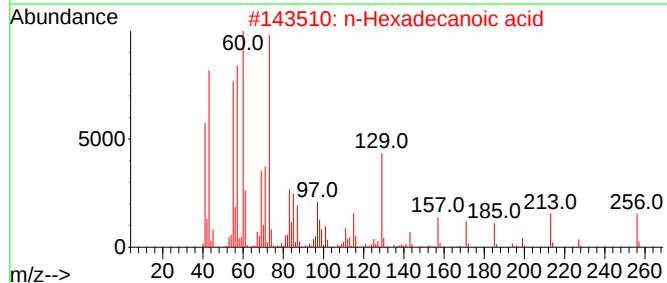
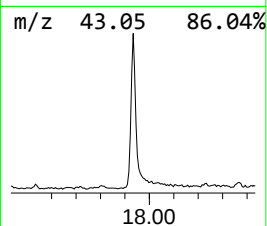
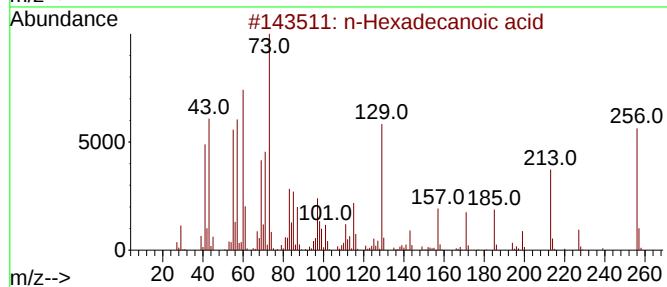
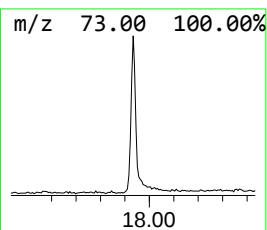
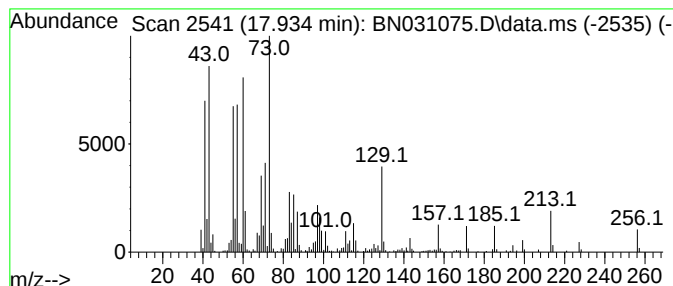
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.934	3.66 ng/ul	491896	Phenanthrene-d10	17.034

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	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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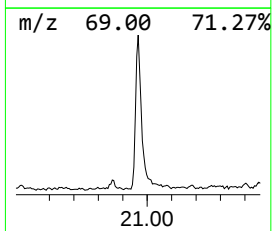
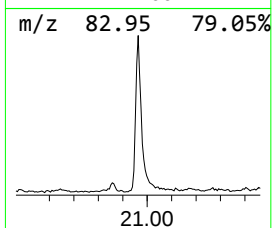
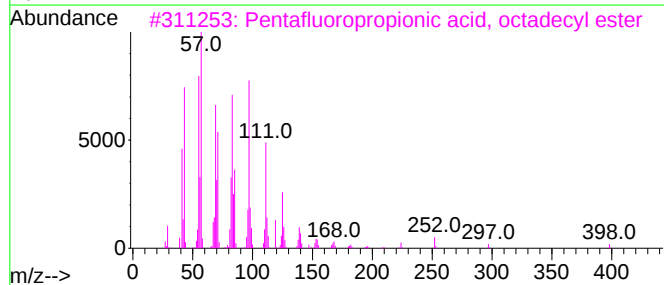
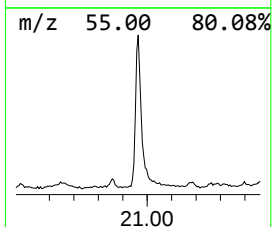
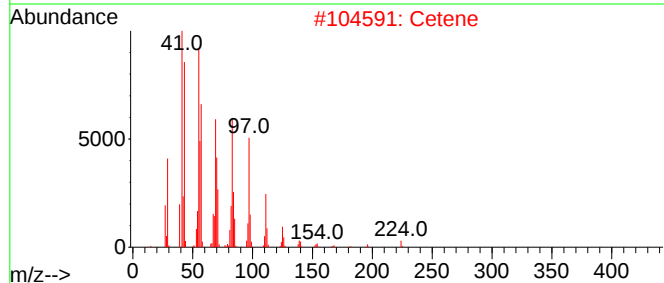
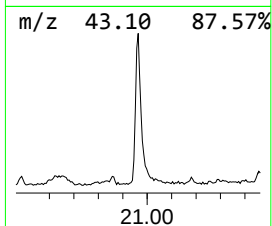
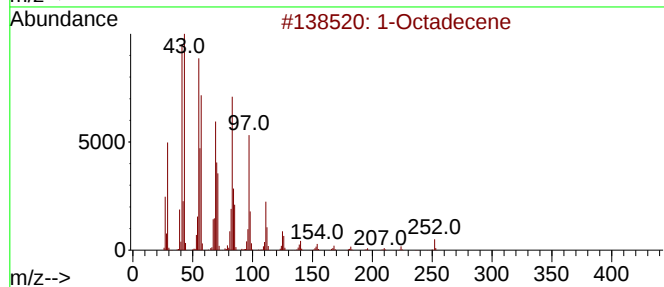
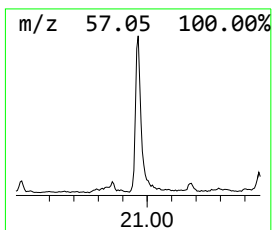
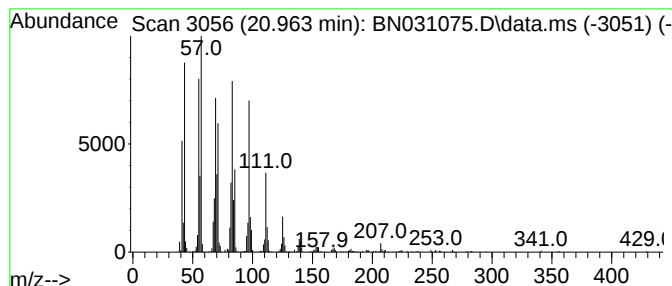
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ClientSampleId :
E0MH1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.963	4.39 ng/ul	810589	Chrysene-d12		21.269	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Octadecene		252	C18H36	000112-88-9	95
2	Cetene		224	C16H32	000629-73-2	95
3	Pentafluoropropionic acid, octad...		416	C21H37F5O2	959261-25-7	94
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
Data File : BN031075.D
Acq On : 20 Apr 2024 15:30
Operator : MA/JU
Sample : P2117-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E0MH1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.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...	10.199	3.8	ng/ul	265533	2	10.416	1397260	20.0
n-Hexadecanoic ...	17.934	3.7	ng/ul	491896	4	17.034	2690900	20.0
(DEL) Alkane: S...	20.963	4.4	ng/ul	810589	5	21.269	3695370	20.0