

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012345.D
 Acq On : 27 Oct 2022 16:04
 Operator : CG/JU
 Sample : N5015-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C1BE6

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_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	41	44	57	rVB	56862	93405	1.11%	0.111%
2	3.546	91	95	102	rBV	16545	29807	0.35%	0.035%
3	3.687	114	119	130	rBV	69236	130073	1.55%	0.154%
4	3.775	130	134	140	rVB	32756	52658	0.63%	0.063%
5	3.887	148	153	165	rVB	58513	100350	1.19%	0.119%
6	3.987	166	170	173	rBV2	15720	18816	0.22%	0.022%
7	4.364	230	234	240	rBV5	16707	26792	0.32%	0.032%
8	4.546	262	265	272	rVB7	6865	11243	0.13%	0.013%
9	4.922	320	329	341	rVB2	53062	141239	1.68%	0.168%
10	5.028	341	347	350	rVV8	4784	10042	0.12%	0.012%
11	6.846	651	656	658	rBV6	7179	10911	0.13%	0.013%
12	6.981	672	679	698	rBV	992429	1695439	20.16%	2.014%
13	7.146	700	707	721	rVB	851934	1386149	16.48%	1.646%
14	7.340	733	740	750	rBV	1010371	1628283	19.36%	1.934%
15	7.416	750	753	757	rVB3	9329	11622	0.14%	0.014%
16	7.628	782	789	794	rBV4	7614	13125	0.16%	0.016%
17	7.810	812	820	829	rBV	939488	1542747	18.34%	1.832%
18	8.522	934	941	957	rBV	1047532	1861789	22.13%	2.211%
19	8.646	957	962	970	rVB	43390	78484	0.93%	0.093%
20	8.975	1011	1018	1032	rBV	960245	1693590	20.13%	2.012%
21	9.140	1042	1046	1053	rVB8	7865	18854	0.22%	0.022%
22	9.363	1077	1084	1090	rVB2	29747	48071	0.57%	0.057%
23	9.699	1131	1141	1157	rBV	810615	1415356	16.83%	1.681%
24	10.234	1225	1232	1251	rBV	1255923	2256903	26.83%	2.681%
25	10.393	1253	1259	1286	rVV	570273	1270208	15.10%	1.509%
26	10.610	1288	1296	1309	rVB	1476538	2529460	30.07%	3.004%
27	10.757	1314	1321	1338	rBV	1127462	2046135	24.32%	2.430%
28	11.451	1433	1439	1448	rBV	8415	26772	0.32%	0.032%
29	11.857	1503	1508	1514	rVB7	6623	13792	0.16%	0.016%
30	12.028	1532	1537	1542	rVB7	9068	15054	0.18%	0.018%
31	12.128	1548	1554	1556	rBV7	5048	8691	0.10%	0.010%
32	12.204	1561	1567	1574	rVB	24838	45713	0.54%	0.054%
33	12.816	1665	1671	1679	rVB5	13374	26453	0.31%	0.031%
34	13.063	1707	1713	1718	rBV	22787	37231	0.44%	0.044%
35	13.269	1740	1748	1752	rBV2	16519	27200	0.32%	0.032%
36	13.351	1756	1762	1769	rVV	32539	57434	0.68%	0.068%

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37	13.428	1769	1775	1786	rVB9	10598	25890	0.31%	0.031%
38	13.675	1809	1817	1823	rBV8	20253	40039	0.48%	0.048%
39	13.781	1828	1835	1841	rVV6	22821	47674	0.57%	0.057%
40	13.875	1841	1851	1864	rVV	2550366	3555185	42.26%	4.223%
41	13.975	1866	1868	1875	rVB8	9063	15127	0.18%	0.018%
42	14.151	1887	1898	1911	rBV	3053191	4513006	53.65%	5.360%
43	14.287	1917	1921	1925	rBV7	5937	10438	0.12%	0.012%
44	14.345	1929	1931	1935	rVB	7989	9535	0.11%	0.011%
45	14.457	1943	1950	1958	rBV	2501041	3665787	43.58%	4.354%
46	14.522	1958	1961	1972	rVB	36854	61050	0.73%	0.073%
47	14.628	1975	1979	1981	rBV3	8785	10819	0.13%	0.013%
48	14.675	1981	1987	2010	rBV	805134	1524804	18.13%	1.811%
49	14.892	2013	2024	2031	rVB4	100836	198045	2.35%	0.235%
50	15.057	2047	2052	2055	rBV6	4946	9321	0.11%	0.011%
51	15.257	2076	2086	2088	rBV2	19192	33139	0.39%	0.039%
52	15.287	2088	2091	2099	rVB2	16964	36685	0.44%	0.044%
53	15.457	2113	2120	2127	rBV	3957615	5680762	67.53%	6.747%
54	15.510	2127	2129	2136	rVV2	41020	57394	0.68%	0.068%
55	15.587	2136	2142	2154	rVV	844628	1251795	14.88%	1.487%
56	15.698	2157	2161	2168	rVB4	29774	53498	0.64%	0.064%
57	15.916	2194	2198	2202	rVB6	15751	22246	0.26%	0.026%
58	15.957	2203	2205	2211	rVB7	9747	10830	0.13%	0.013%
59	16.028	2211	2217	2223	rVB9	8656	22612	0.27%	0.027%
60	16.092	2223	2228	2231	rBV7	6089	10188	0.12%	0.012%
61	16.175	2238	2242	2250	rVV10	13400	32825	0.39%	0.039%
62	16.245	2251	2254	2261	rVB9	8061	11700	0.14%	0.014%
63	16.357	2269	2273	2279	rBV6	12254	18286	0.22%	0.022%
64	16.622	2315	2318	2322	rBV5	9329	14816	0.18%	0.018%
65	16.757	2337	2341	2350	rVB	47237	73584	0.87%	0.087%
66	16.969	2374	2377	2381	rVB4	13816	18746	0.22%	0.022%
67	17.133	2400	2405	2410	rVB5	17771	30423	0.36%	0.036%
68	17.222	2410	2420	2424	rBV	3166433	4533467	53.89%	5.384%
69	17.263	2424	2427	2431	rVV	361487	489947	5.82%	0.582%
70	17.322	2431	2437	2448	rVV	3963370	5939476	70.61%	7.054%
71	17.422	2450	2454	2461	rVB2	103810	155392	1.85%	0.185%
72	17.610	2483	2486	2488	rBV4	10668	15411	0.18%	0.018%
73	17.886	2528	2533	2539	rBV	201835	252590	3.00%	0.300%
74	18.104	2564	2570	2580	rBV2	486969	869818	10.34%	1.033%
75	18.280	2596	2600	2604	rBV2	60812	86625	1.03%	0.103%
76	18.575	2647	2650	2655	rBV2	31102	51452	0.61%	0.061%

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77	19.133	2742	2745	2752	rVB3	67122	107035	1.27%	0.127%
78	19.204	2753	2757	2758	rBV	121449	135439	1.61%	0.161%
79	19.233	2758	2762	2770	rVB	656119	884174	10.51%	1.050%
80	19.339	2776	2780	2792	rBV	435503	709133	8.43%	0.842%
81	19.563	2812	2818	2830	rBV	5603748	8411737	100.00%	9.991%
82	20.075	2902	2905	2909	rVB2	131153	154671	1.84%	0.184%
83	20.169	2918	2921	2925	rBV2	80159	104348	1.24%	0.124%
84	20.563	2985	2988	2991	rBV	105648	116595	1.39%	0.138%
85	21.022	3062	3066	3075	rBV6	369707	796221	9.47%	0.946%
86	21.316	3110	3116	3120	rBV	4348521	5838847	69.41%	6.935%
87	23.557	3491	3497	3512	rVB2	3703937	8059861	95.82%	9.573%
88	23.716	3517	3524	3532	rVV2	2497487	5036849	59.88%	5.982%

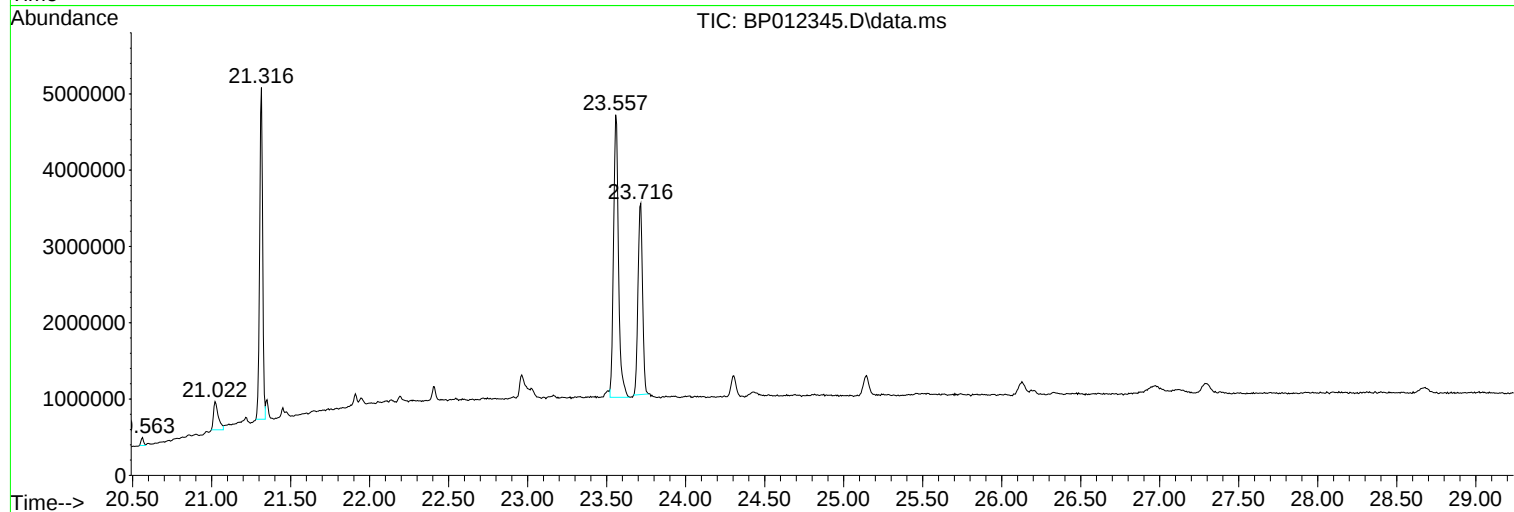
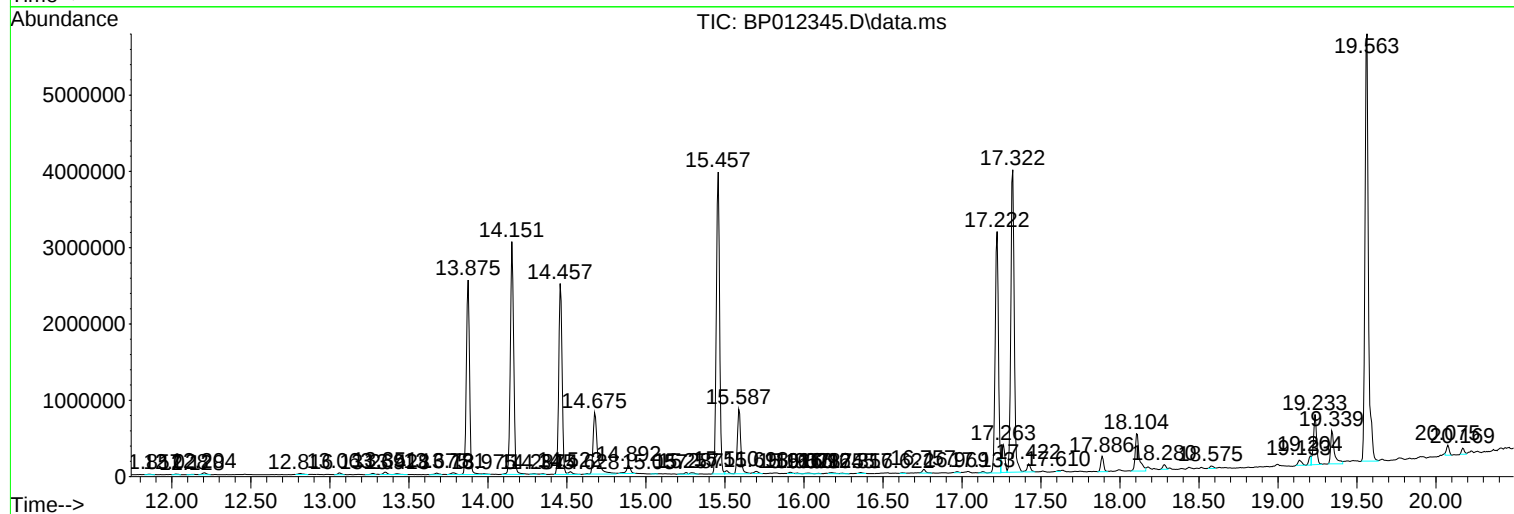
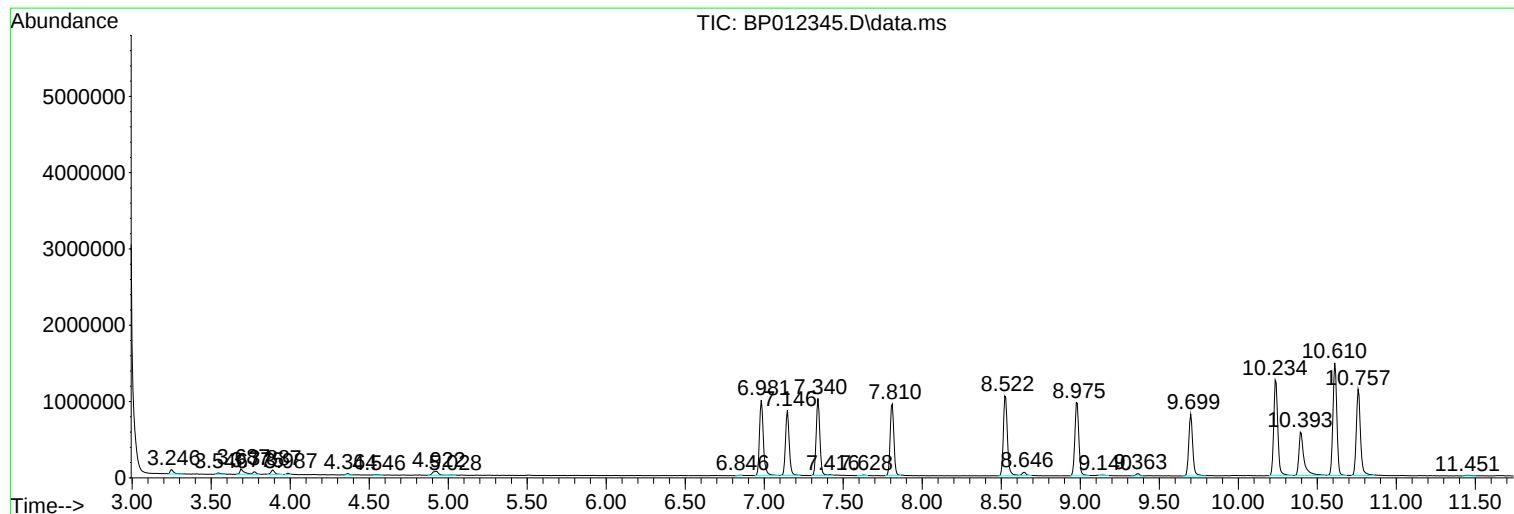
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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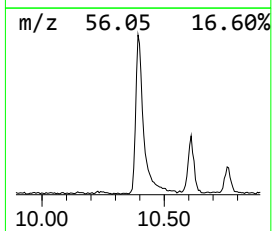
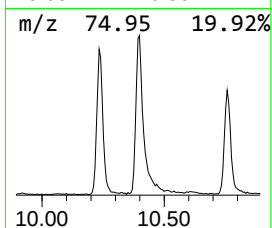
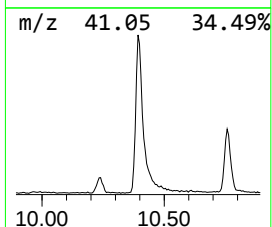
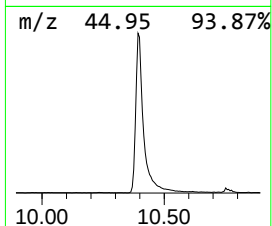
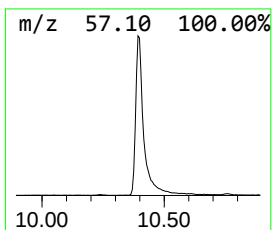
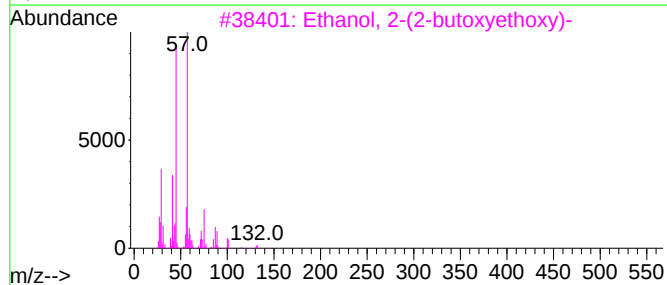
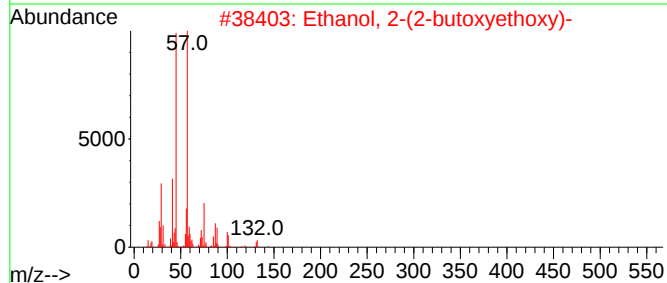
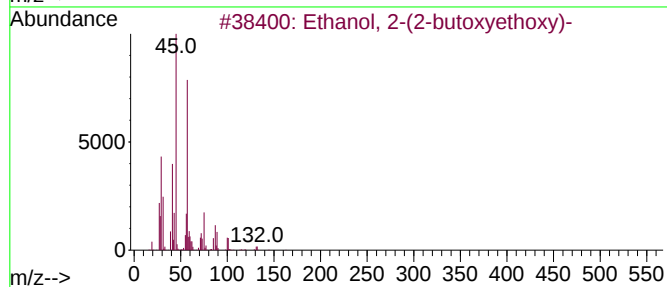
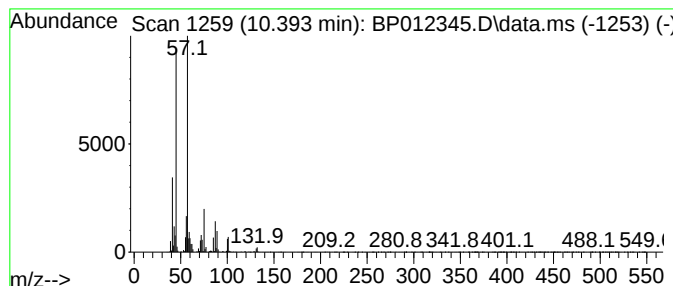
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.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.
10.393	10.04 ng/ul	1270210	Naphthalene-d8	10.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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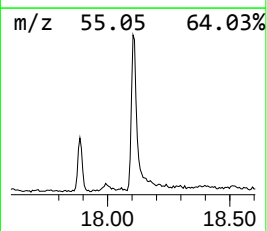
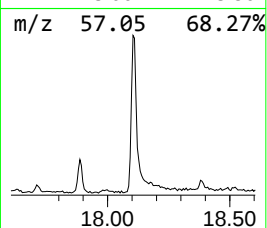
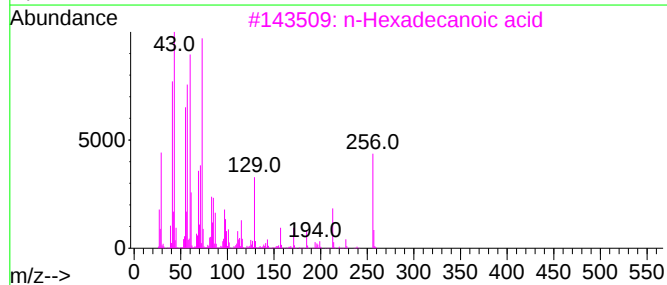
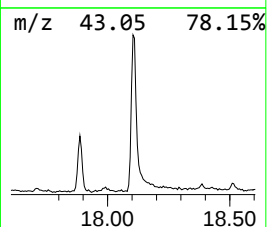
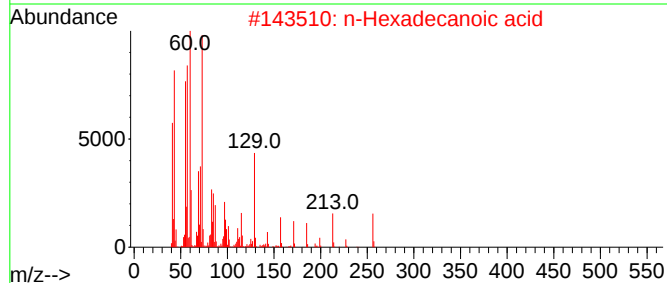
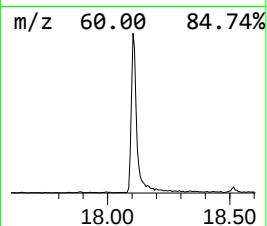
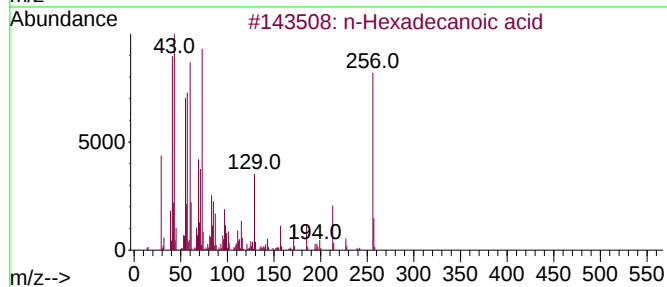
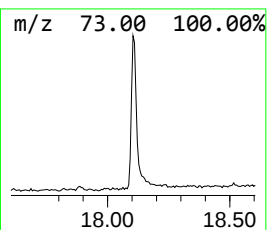
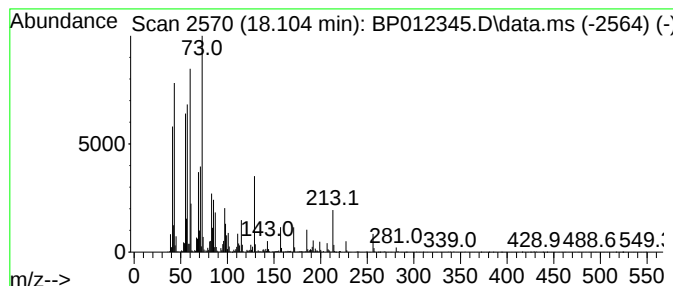
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	3.84 ng/ul	869818	Phenanthrene-d10	17.222

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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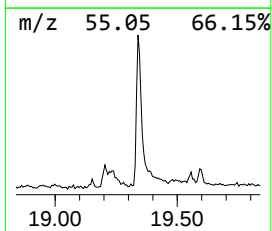
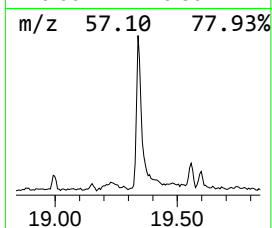
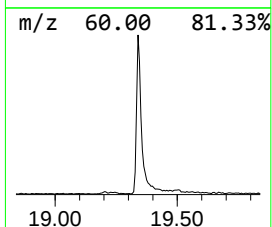
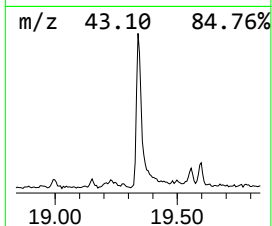
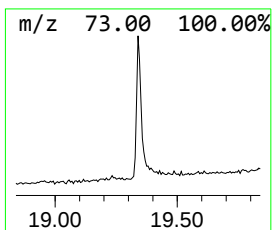
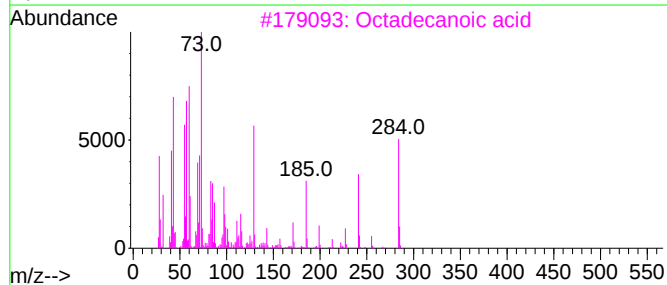
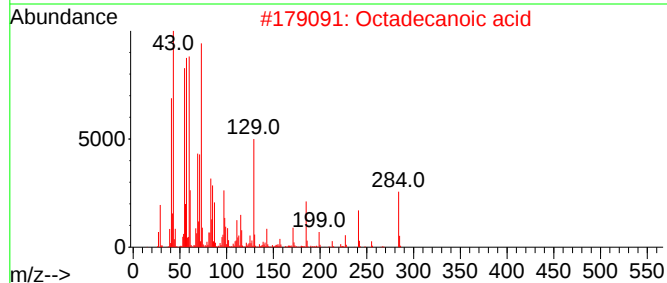
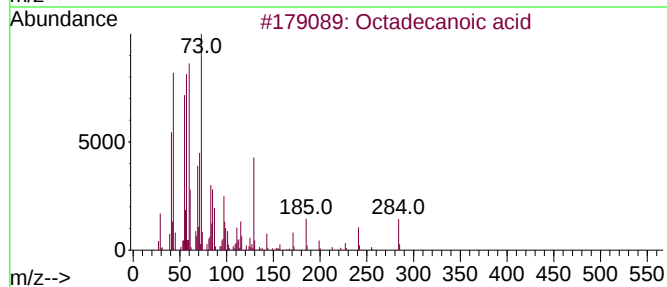
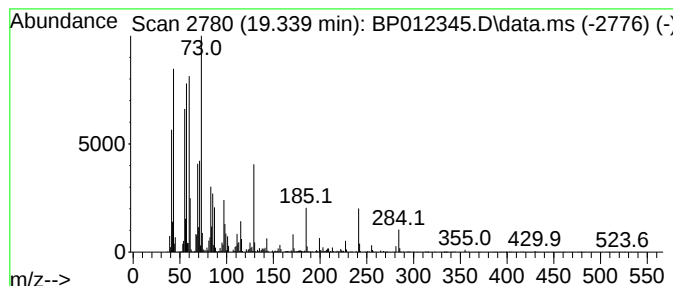
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.339	2.43 ng/ul	709133	Chrysene-d12	21.316	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	96
3	Octadecanoic acid	284	C18H36O2	000057-11-4	96
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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ClientSampleId :
C1BE6

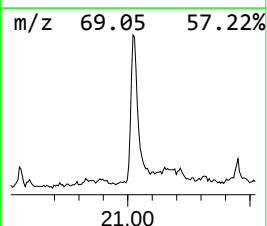
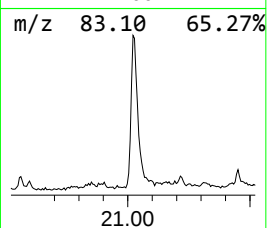
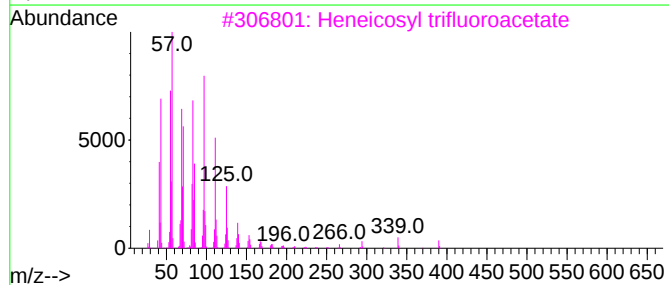
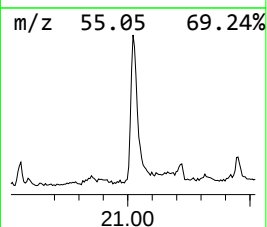
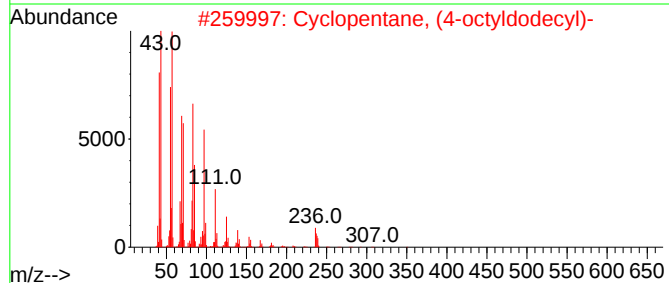
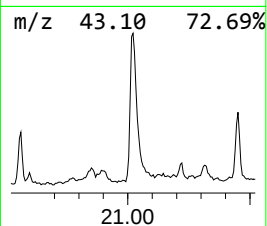
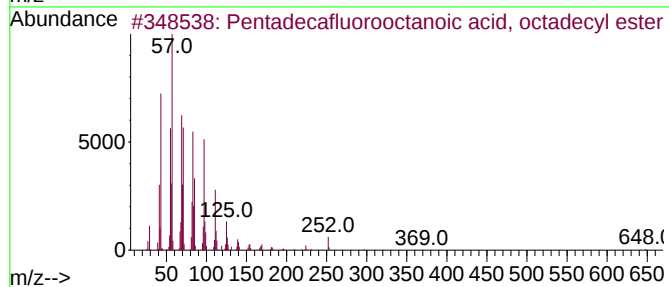
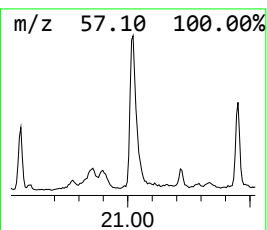
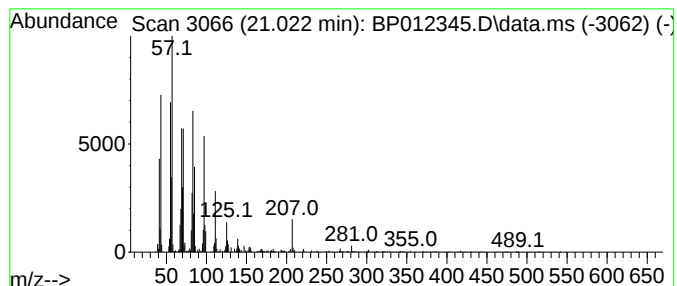
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	2.73 ng/ul	796221	Chrysene-d12	21.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	91
3			Heneicosyl trifluoroacetate	408	C23H43F3O2	1000351-76-5	91
4			Butyl eicosyl ether	354	C24H50O	1000406-40-7	91
5			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
Data File : BP012345.D
Acq On : 27 Oct 2022 16:04
Operator : CG/JU
Sample : N5015-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C1BE6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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...	10.393	10.0	ng/ul	1270210	2	10.610	2529460	20.0
n-Hexadecanoic ...	18.104	3.8	ng/ul	869818	4	17.222	4533470	20.0
Octadecanoic acid	19.339	2.4	ng/ul	709133	5	21.316	5838850	20.0
Pentadecafluoro...	21.022	2.7	ng/ul	796221	5	21.316	5838850	20.0