

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
 Data File : BN021632.D
 Acq On : 07 Sep 2022 18:29
 Operator : CG/JU
 Sample : N4483-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW352

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-BN081922.M
 Title : SVOA CALIBRATION

Signal : TIC: BN021632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	9	13	21	rVB	33710	52502	1.41%	0.130%
2	3.658	60	63	69	rBV	16090	24369	0.65%	0.060%
3	3.805	86	88	104	rBV	80313	146964	3.95%	0.363%
4	4.046	123	129	139	rVB	45884	78356	2.11%	0.194%
5	4.146	142	146	155	rVB	10001	17637	0.47%	0.044%
6	4.328	172	177	180	rVB6	2748	4988	0.13%	0.012%
7	4.381	182	186	192	rVB5	6458	9674	0.26%	0.024%
8	4.534	208	212	219	rVV6	5856	9999	0.27%	0.025%
9	4.611	220	225	230	rVB	6215	11613	0.31%	0.029%
10	4.805	254	258	264	rBV4	3818	5731	0.15%	0.014%
11	5.099	302	308	314	rBV	9099	16441	0.44%	0.041%
12	5.716	407	413	417	rBV6	2783	5116	0.14%	0.013%
13	6.910	607	616	619	rBV7	2251	6102	0.16%	0.015%
14	7.022	630	635	643	rBV5	4266	10435	0.28%	0.026%
15	7.210	654	667	680	rVB	598522	992120	26.66%	2.450%
16	7.381	688	696	705	rBV	481309	773138	20.77%	1.909%
17	7.587	723	731	740	rBV	568600	918692	24.68%	2.269%
18	7.669	740	745	756	rVB3	12360	26262	0.71%	0.065%
19	8.063	805	812	819	rBV	557532	904948	24.32%	2.235%
20	8.122	819	822	826	rVB2	5023	6877	0.18%	0.017%
21	8.775	926	933	944	rBV	733756	1167138	31.36%	2.883%
22	8.899	948	954	960	rVB	31073	51446	1.38%	0.127%
23	9.240	1004	1012	1019	rBV	550524	906054	24.35%	2.238%
24	9.340	1025	1029	1034	rVB4	6004	9968	0.27%	0.025%
25	9.399	1034	1039	1044	rVB5	4725	8257	0.22%	0.020%
26	9.640	1075	1080	1087	rVB2	11128	19524	0.52%	0.048%
27	9.969	1126	1136	1145	rBV	436283	713181	19.16%	1.761%
28	10.104	1151	1159	1164	rBV6	3049	7925	0.21%	0.020%
29	10.328	1192	1197	1202	rVB7	3286	6458	0.17%	0.016%
30	10.510	1220	1228	1241	rBV	681984	1172248	31.50%	2.895%
31	10.657	1246	1253	1270	rBV	263040	459922	12.36%	1.136%
32	10.893	1284	1293	1301	rBV	806670	1397414	37.55%	3.451%
33	11.034	1309	1317	1332	rBV	515185	918771	24.69%	2.269%
34	11.434	1380	1385	1389	rBV5	3575	6957	0.19%	0.017%
35	11.675	1422	1426	1436	rBV9	3381	9973	0.27%	0.025%
36	12.145	1500	1506	1512	rVB3	4060	7547	0.20%	0.019%

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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-BN081922.M
 Title : SVOA CALIBRATION

37	12.304	1529	1533	1539	rVB5	4247	6982	0.19%	0.017%
38	12.481	1558	1563	1568	rVB2	14623	22793	0.61%	0.056%
39	13.081	1660	1665	1668	rBV4	3777	6118	0.16%	0.015%
40	13.245	1689	1693	1699	rVV6	2550	5012	0.13%	0.012%

41	13.328	1702	1707	1712	rVB	4993	7872	0.21%	0.019%
42	13.534	1737	1742	1750	rVV2	16839	24659	0.66%	0.061%
43	13.604	1750	1754	1760	rVB6	6074	11453	0.31%	0.028%
44	14.040	1823	1828	1830	rBV4	3937	4726	0.13%	0.012%
45	14.122	1836	1842	1849	rBV	1266000	1794688	48.22%	4.432%

46	14.351	1878	1881	1885	rBV4	5631	9346	0.25%	0.023%
47	14.416	1885	1892	1903	rVB	1484170	2226619	59.83%	5.499%
48	14.604	1917	1924	1928	rBV6	7533	12852	0.35%	0.032%
49	14.722	1937	1944	1951	rBV	1285591	1943275	52.21%	4.799%
50	14.910	1966	1976	1990	rBV	533432	854559	22.96%	2.111%

51	15.134	2008	2014	2022	rVB3	30743	50457	1.36%	0.125%
52	15.504	2072	2077	2080	rBV3	5563	8672	0.23%	0.021%
53	15.551	2080	2085	2090	rVB4	9967	14892	0.40%	0.037%
54	15.710	2104	2112	2122	rBV	1899226	2809187	75.48%	6.938%
55	15.822	2125	2131	2141	rBV	496860	674635	18.13%	1.666%

56	15.951	2148	2153	2159	rBV2	9914	14778	0.40%	0.036%
57	16.157	2185	2188	2194	rVB4	9076	14558	0.39%	0.036%
58	16.251	2198	2204	2208	rBV6	3305	6091	0.16%	0.015%
59	16.416	2228	2232	2240	rVB6	7155	15261	0.41%	0.038%
60	16.486	2242	2244	2249	rVB5	3172	4262	0.11%	0.011%

61	16.922	2314	2318	2322	rBV3	4293	6829	0.18%	0.017%
62	17.069	2339	2343	2346	rVB2	3137	4222	0.11%	0.010%
63	17.210	2361	2367	2371	rBV4	9036	14036	0.38%	0.035%
64	17.257	2372	2375	2384	rVB7	5966	13208	0.35%	0.033%
65	17.345	2386	2390	2392	rBV4	4000	5439	0.15%	0.013%

66	17.469	2404	2411	2417	rBV	1602287	2303858	61.90%	5.690%
67	17.510	2417	2418	2421	rVV	26135	22545	0.61%	0.056%
68	17.569	2421	2428	2438	rVV2	2074659	2975452	79.95%	7.349%
69	17.651	2438	2442	2453	rVB3	39337	62183	1.67%	0.154%
70	17.845	2471	2475	2479	rBV5	4489	8005	0.22%	0.020%

71	17.951	2489	2493	2497	rBV5	6298	10000	0.27%	0.025%
72	17.998	2497	2501	2505	rVB3	10728	14999	0.40%	0.037%
73	18.128	2514	2523	2528	rBV	62369	85434	2.30%	0.211%
74	18.210	2533	2537	2539	rBV4	3953	5819	0.16%	0.014%
75	18.292	2547	2551	2556	rBV3	13460	21927	0.59%	0.054%

76	18.351	2556	2561	2565	rBV	83121	118879	3.19%	0.294%
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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-BN081922.M
 Title : SVOA CALIBRATION

77	18.428	2572	2574	2579	rVB	8951	12216	0.33%	0.030%
78	18.545	2590	2594	2598	rBV4	6525	9859	0.26%	0.024%
79	18.651	2607	2612	2615	rBV7	7870	12930	0.35%	0.032%
80	18.780	2629	2634	2636	rBV5	8484	9945	0.27%	0.025%
81	18.851	2642	2646	2649	rBV5	5882	7060	0.19%	0.017%
82	18.886	2650	2652	2656	rVV5	5326	7110	0.19%	0.018%
83	18.939	2658	2661	2666	rVB6	8070	9096	0.24%	0.022%
84	19.275	2712	2718	2720	rBV6	16556	26479	0.71%	0.065%
85	19.427	2739	2744	2750	rVB2	34341	48955	1.32%	0.121%
86	19.492	2750	2755	2757	rBV2	42759	65186	1.75%	0.161%
87	19.527	2757	2761	2766	rVB	97231	141977	3.81%	0.351%
88	19.622	2774	2777	2782	rBV4	36962	58985	1.58%	0.146%
89	19.857	2811	2817	2829	rBV2	2518176	3721682	100.00%	9.192%
90	20.386	2904	2907	2911	rVB3	42322	52094	1.40%	0.129%
91	20.886	2988	2992	2996	rBV	47216	58372	1.57%	0.144%
92	21.351	3066	3071	3080	rBV	320193	521894	14.02%	1.289%
93	21.657	3117	3123	3128	rBV2	1823626	2472115	66.42%	6.105%
94	21.798	3144	3147	3157	rVB3	71182	100265	2.69%	0.248%
95	22.280	3225	3229	3232	rBV	82961	109136	2.93%	0.270%
96	22.798	3314	3317	3323	rVB	77643	107348	2.88%	0.265%
97	23.386	3413	3417	3424	rBV4	114157	222968	5.99%	0.551%
98	24.010	3515	3523	3541	rVB	1462534	3303278	88.76%	8.158%
99	24.174	3543	3551	3560	rBV2	998550	2095055	56.29%	5.174%
100	24.821	3657	3661	3671	rVB2	98846	215066	5.78%	0.531%

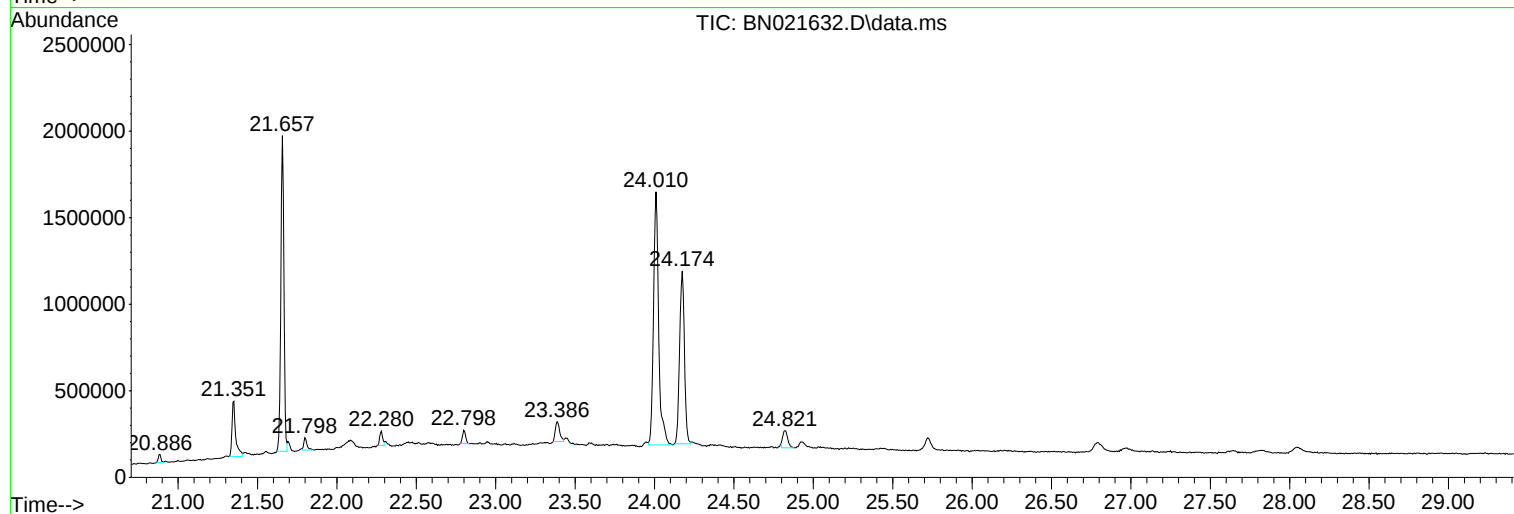
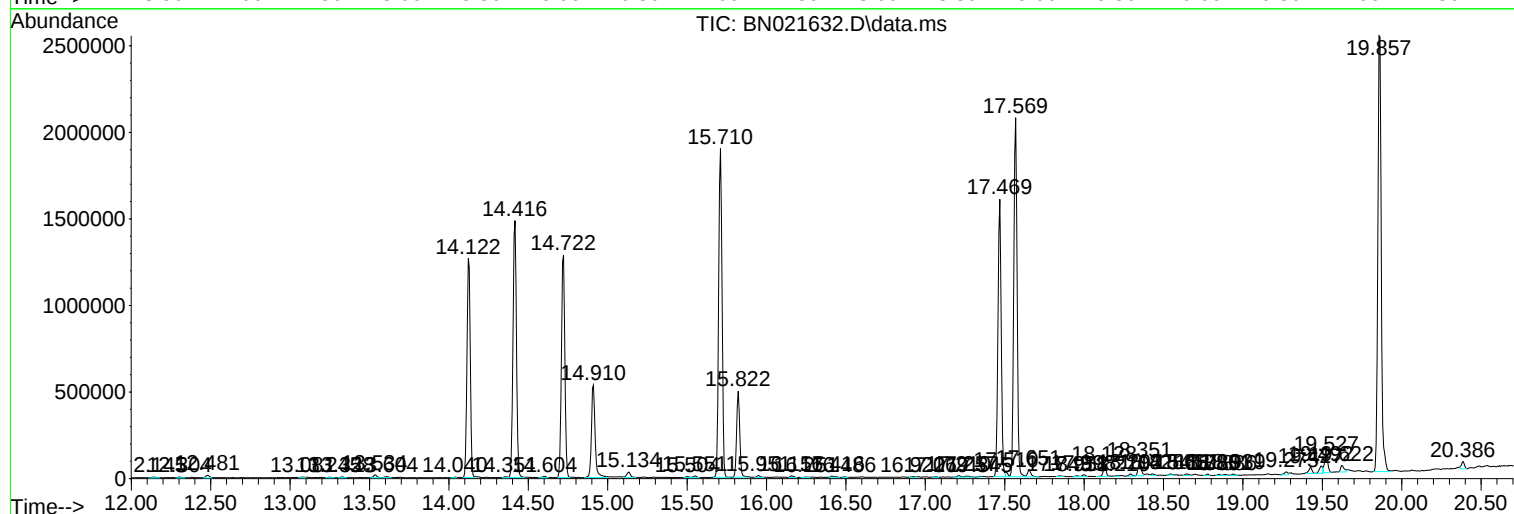
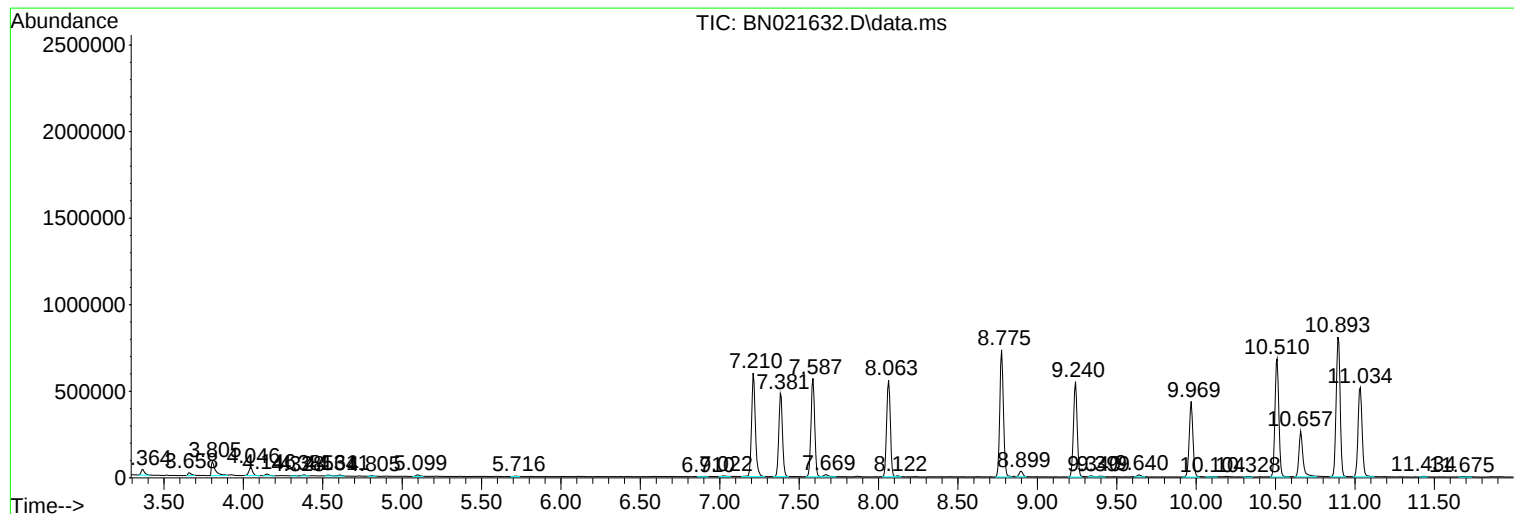
Sum of corrected areas: 40490400

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
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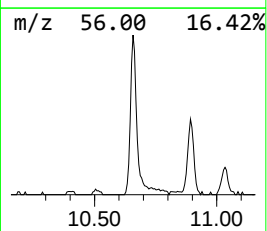
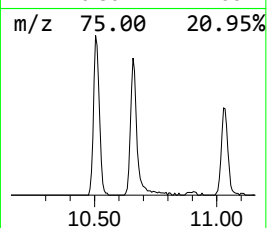
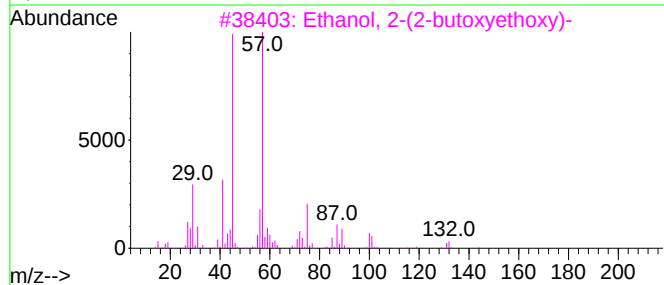
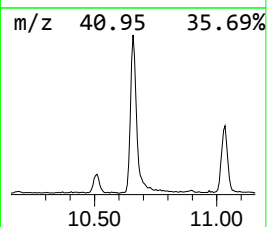
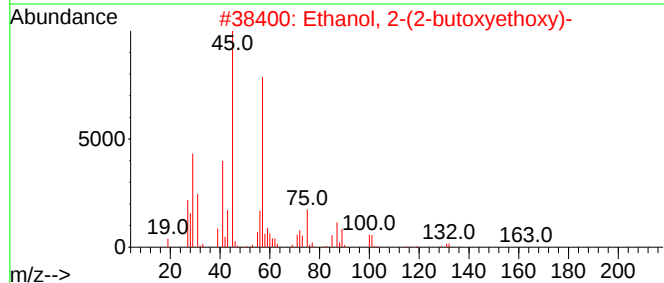
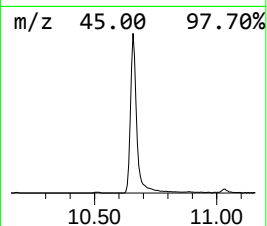
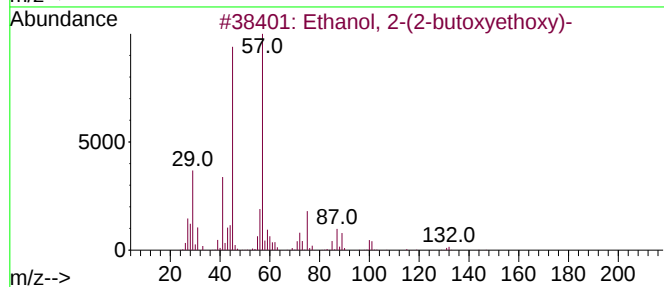
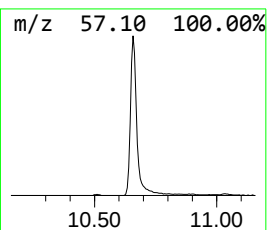
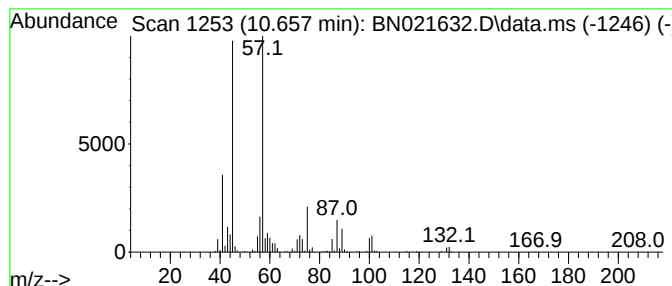
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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.
10.657	6.58 ng/ul	459922	Naphthalene-d8	10.893

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, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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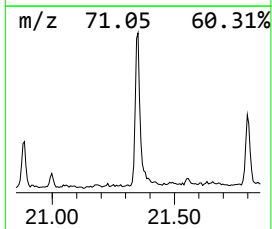
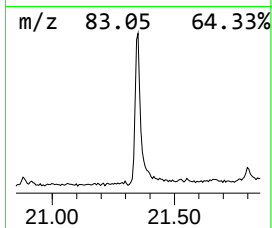
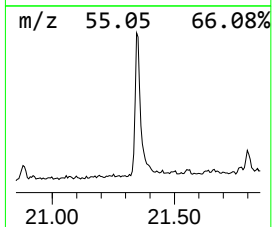
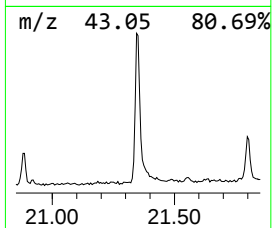
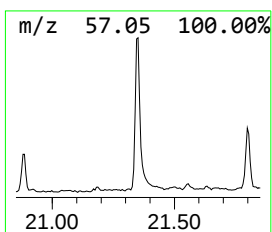
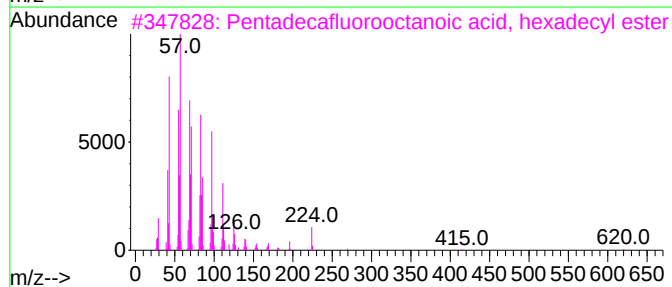
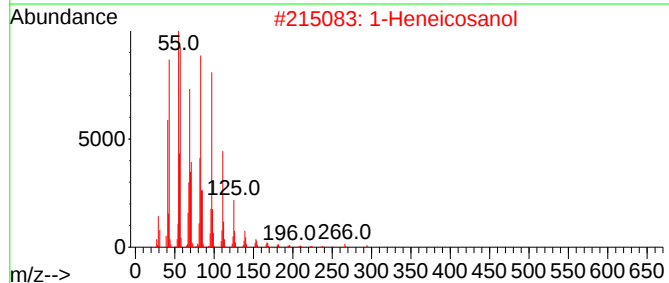
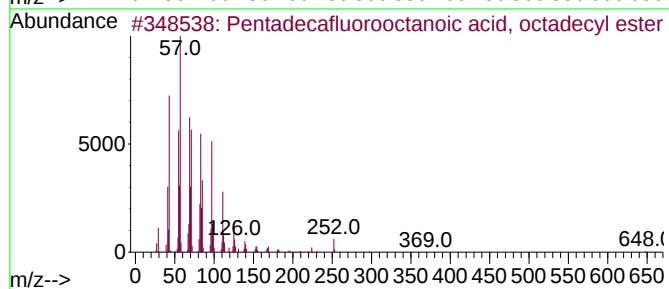
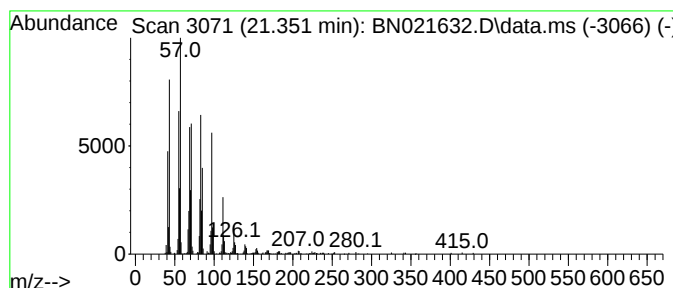
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.351	4.22 ng/ul	521894	Chrysene-d12	21.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	93
4			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90



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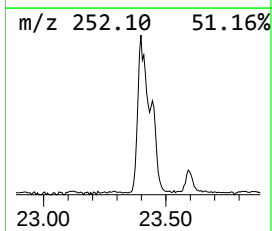
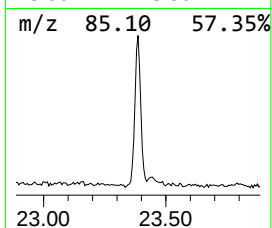
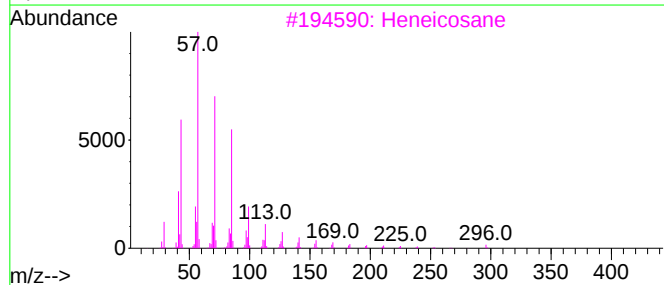
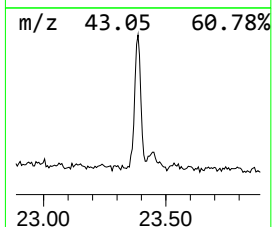
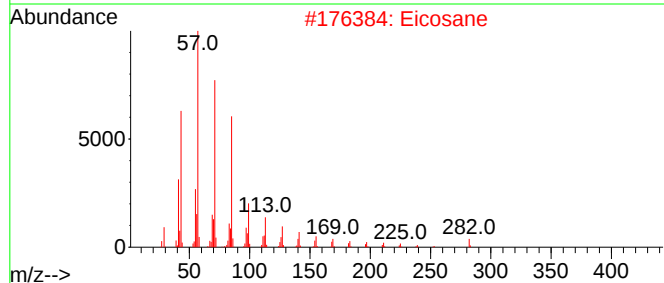
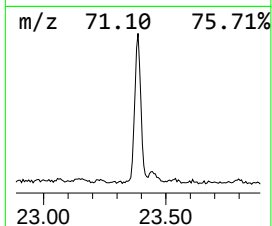
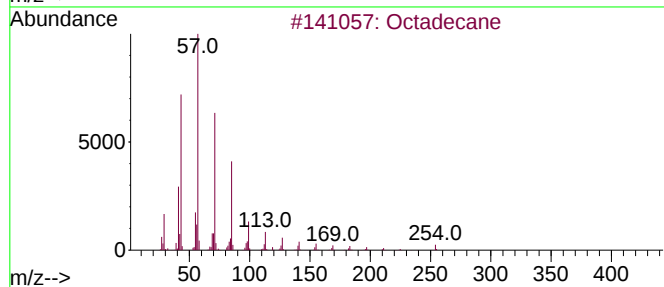
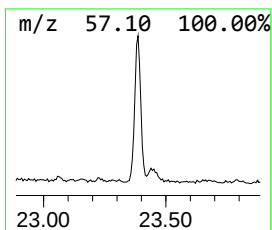
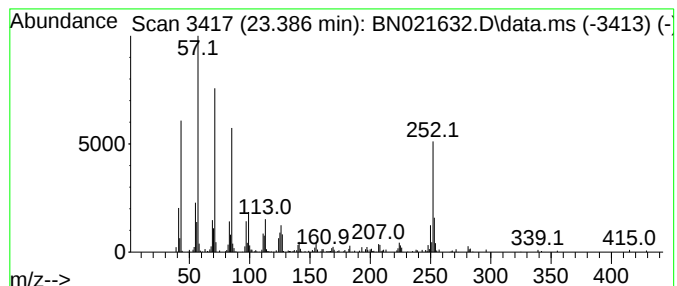
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.386	2.13 ng/ul	222968	Perylene-d12	24.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	96
2		Eicosane	282	C20H42	000112-95-8	95
3		Heneicosane	296	C21H44	000629-94-7	92
4		Octadecane	254	C18H38	000593-45-3	90
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
Data File : BN021632.D
Acq On : 07 Sep 2022 18:29
Operator : CG/JU
Sample : N4483-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW352

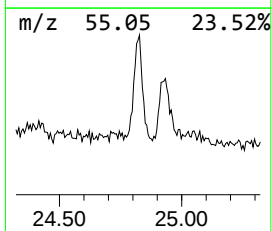
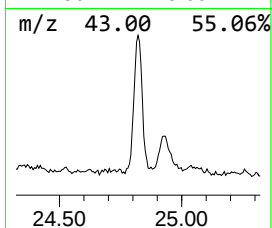
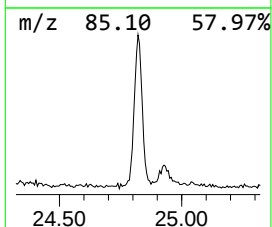
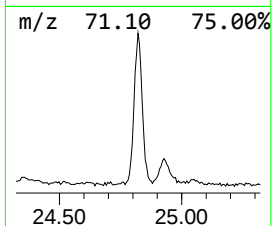
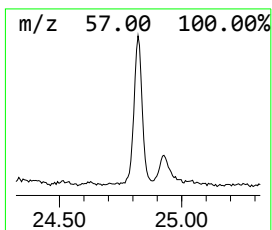
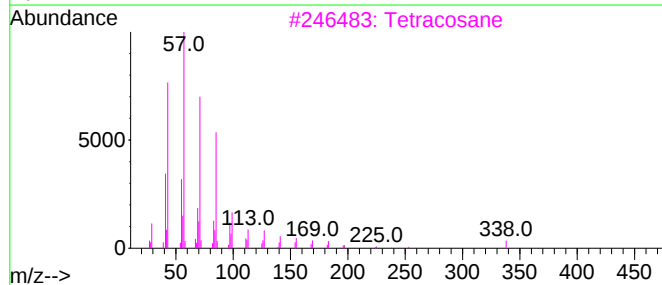
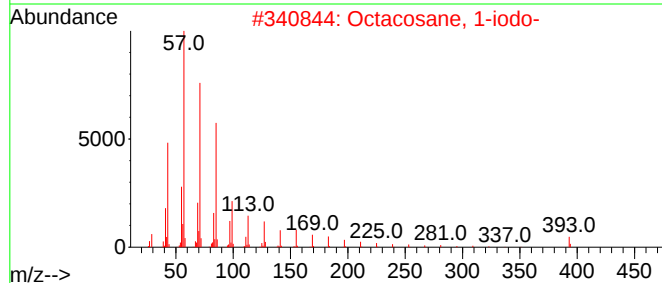
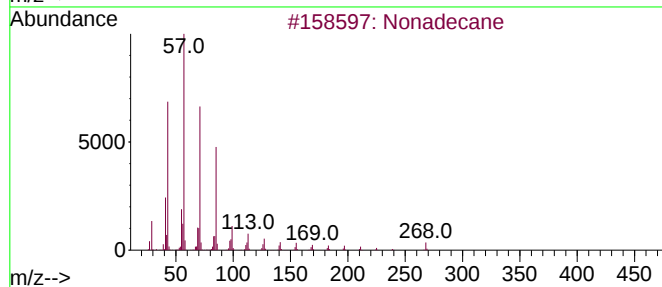
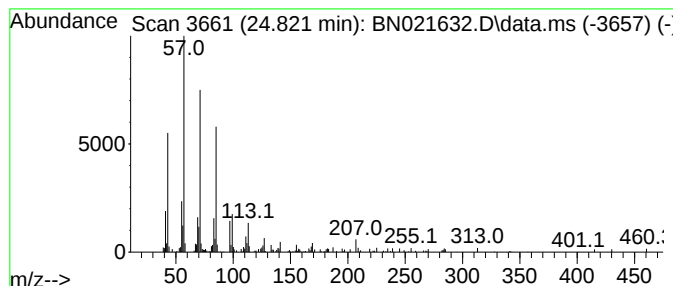
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.821	2.05 ng/ul	215066	Perylene-d12	24.174

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	90
2		Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90
5		Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090722\
Data File : BN021632.D
Acq On : 07 Sep 2022 18:29
Operator : CG/JU
Sample : N4483-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW352

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081922.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...	10.657	6.6	ng/ul	459922	2	10.893	1397410	20.0
Pentadecafluoro...	21.351	4.2	ng/ul	521894	5	21.657	2472120	20.0
(DEL) Alkane: S...	23.386	2.1	ng/ul	222968	6	24.174	2095060	20.0
(DEL) Alkane: S...	24.821	2.0	ng/ul	215066	6	24.174	2095060	20.0