

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015907.D
 Acq On : 17 Aug 2021 19:19
 Operator : CG/JU
 Sample : M3364-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK97

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-BN081621MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	38	42	50	rVB	73491	114178	1.63%	0.159%
2	3.617	86	90	94	rBV	21923	34502	0.49%	0.048%
3	3.752	109	113	128	rBV	398699	715969	10.21%	0.995%
4	3.987	147	153	158	rBV4	25599	43869	0.63%	0.061%
5	4.081	164	169	176	rVB	25219	41656	0.59%	0.058%
6	5.187	353	357	361	rVB5	9854	15198	0.22%	0.021%
7	5.981	487	492	494	rBV6	8217	11805	0.17%	0.016%
8	6.299	541	546	553	rBV	30297	48110	0.69%	0.067%
9	7.064	670	676	683	rBV	227872	393680	5.61%	0.547%
10	7.234	697	705	715	rBV	854570	1495560	21.33%	2.079%
11	7.434	731	739	747	rBV	823632	1420525	20.26%	1.974%
12	7.528	747	755	759	rBV6	13137	27742	0.40%	0.039%
13	7.905	811	819	826	rBV	1057738	1764265	25.16%	2.452%
14	7.969	826	830	834	rVB5	12837	17021	0.24%	0.024%
15	8.610	931	939	947	rVB	471444	785683	11.21%	1.092%
16	8.828	972	976	978	rBV5	5443	7477	0.11%	0.010%
17	9.063	1009	1016	1030	rBV	1231246	2167024	30.91%	3.012%
18	9.175	1030	1035	1037	rVV6	7201	9768	0.14%	0.014%
19	9.234	1041	1045	1051	rVB7	7019	12461	0.18%	0.017%
20	9.505	1087	1091	1094	rBV4	5710	10000	0.14%	0.014%
21	9.793	1132	1140	1147	rBV	878458	1582643	22.57%	2.200%
22	9.840	1147	1148	1155	rVB5	6760	10117	0.14%	0.014%
23	10.328	1222	1231	1241	rBV	1330456	2274902	32.44%	3.162%
24	10.487	1252	1258	1269	rBV	504516	820454	11.70%	1.140%
25	10.710	1287	1296	1305	rBV	1430360	2521142	35.96%	3.504%
26	10.846	1312	1319	1327	rBV	264940	485149	6.92%	0.674%
27	11.528	1425	1435	1444	rBV	212199	393129	5.61%	0.546%
28	11.604	1444	1448	1453	rVB7	10741	17829	0.25%	0.025%
29	11.863	1487	1492	1499	rBV9	11558	20153	0.29%	0.028%
30	12.004	1512	1516	1518	rBV4	9177	13180	0.19%	0.018%
31	12.210	1546	1551	1554	rVB3	12139	16368	0.23%	0.023%
32	12.299	1561	1566	1571	rBV2	25968	48902	0.70%	0.068%
33	12.575	1608	1613	1619	rBV7	7327	14878	0.21%	0.021%
34	12.663	1622	1628	1634	rBV8	9867	20072	0.29%	0.028%
35	12.910	1667	1670	1676	rVB7	8787	15597	0.22%	0.022%
36	13.163	1709	1713	1717	rVB5	12485	17055	0.24%	0.024%

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Max Peaks: 100

Stop Thrs : 0

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Title : SVOA CALIBRATION

37	13.287	1730	1734	1740	rVB7	5302	8586	0.12%	0.012%
38	13.451	1758	1762	1767	rVV6	15727	26596	0.38%	0.037%
39	13.522	1770	1774	1775	rVV4	10922	13504	0.19%	0.019%
40	13.534	1775	1776	1781	rVB4	8684	8344	0.12%	0.012%
41	13.634	1788	1793	1800	rVB6	7823	14082	0.20%	0.020%
42	13.698	1800	1804	1806	rBV4	4885	7451	0.11%	0.010%
43	13.957	1841	1848	1865	rVB	3003298	4412860	62.94%	6.133%
44	14.098	1869	1872	1877	rVB3	5280	8982	0.13%	0.012%
45	14.193	1885	1888	1890	rBV3	14279	16988	0.24%	0.024%
46	14.245	1890	1897	1905	rVB	3177157	4921374	70.19%	6.840%
47	14.381	1913	1920	1922	rBV6	5475	11564	0.16%	0.016%
48	14.457	1929	1933	1940	rVB8	11381	20694	0.30%	0.029%
49	14.551	1942	1949	1960	rVB	2053285	3257186	46.45%	4.527%
50	14.698	1971	1974	1976	rBV4	16186	21296	0.30%	0.030%
51	14.740	1976	1981	1992	rVB2	222181	356644	5.09%	0.496%
52	14.898	2004	2008	2013	rVB6	15486	30213	0.43%	0.042%
53	14.963	2013	2019	2023	rBV7	34037	52061	0.74%	0.072%
54	15.187	2055	2057	2061	rVB6	6660	8306	0.12%	0.012%
55	15.292	2071	2075	2079	rVB	18207	27036	0.39%	0.038%
56	15.357	2082	2086	2090	rBV6	12522	22633	0.32%	0.031%
57	15.404	2092	2094	2098	rVB5	7462	8785	0.13%	0.012%
58	15.545	2111	2118	2130	rBV	4021143	6334076	90.34%	8.803%
59	15.657	2130	2137	2146	rVV	1039803	1528520	21.80%	2.124%
60	15.787	2153	2159	2168	rVB2	52933	98078	1.40%	0.136%
61	15.857	2168	2171	2174	rBV5	10198	12506	0.18%	0.017%
62	15.992	2190	2194	2197	rBV5	13490	21755	0.31%	0.030%
63	16.028	2199	2200	2203	rVB3	10539	9550	0.14%	0.013%
64	16.234	2229	2235	2239	rBV7	18523	41515	0.59%	0.058%
65	16.339	2247	2253	2255	rBV7	16788	26030	0.37%	0.036%
66	16.445	2268	2271	2274	rVB5	13444	12780	0.18%	0.018%
67	16.604	2295	2298	2302	rBV6	7056	7794	0.11%	0.011%
68	16.698	2312	2314	2317	rVB4	11431	8644	0.12%	0.012%
69	16.798	2329	2331	2334	rVB4	14504	11038	0.16%	0.015%
70	16.839	2334	2338	2341	rBV6	21838	27091	0.39%	0.038%
71	16.934	2352	2354	2356	rBV2	10809	8646	0.12%	0.012%
72	17.010	2365	2367	2369	rBV3	10461	10034	0.14%	0.014%
73	17.057	2374	2375	2377	rVV2	14011	12640	0.18%	0.018%
74	17.098	2377	2382	2389	rVB2	108774	176176	2.51%	0.245%
75	17.298	2409	2416	2425	rBV	2526019	3712484	52.95%	5.160%
76	17.398	2426	2433	2442	rVV2	4147064	6001743	85.60%	8.342%

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 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

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 Title : SVOA CALIBRATION

77	17.781	2496	2498	2499	rBV2	10079	7785	0.11%	0.011%
78	17.804	2500	2502	2505	rVB3	14185	9759	0.14%	0.014%
79	17.839	2505	2508	2509	rBV3	12029	13120	0.19%	0.018%
80	17.975	2528	2531	2536	rVB3	105771	141008	2.01%	0.196%
81	18.198	2564	2569	2577	rBV	357300	629228	8.97%	0.875%
82	18.528	2622	2625	2632	rVB3	82248	138528	1.98%	0.193%
83	19.480	2784	2787	2793	rBV6	59719	90680	1.29%	0.126%
84	19.692	2817	2823	2829	rBV	5171949	7011725	100.00%	9.745%
85	19.751	2830	2833	2841	rVB3	79893	155350	2.22%	0.216%
86	20.698	2990	2994	2997	rBV	254633	312353	4.45%	0.434%
87	21.198	3075	3079	3085	rBV	433910	635322	9.06%	0.883%
88	21.486	3123	3128	3134	rBV	2786805	3660986	52.21%	5.088%
89	23.757	3506	3514	3521	rBV	3139186	6430911	91.72%	8.938%
90	23.910	3534	3540	3554	rVB2	1748126	3988779	56.89%	5.544%

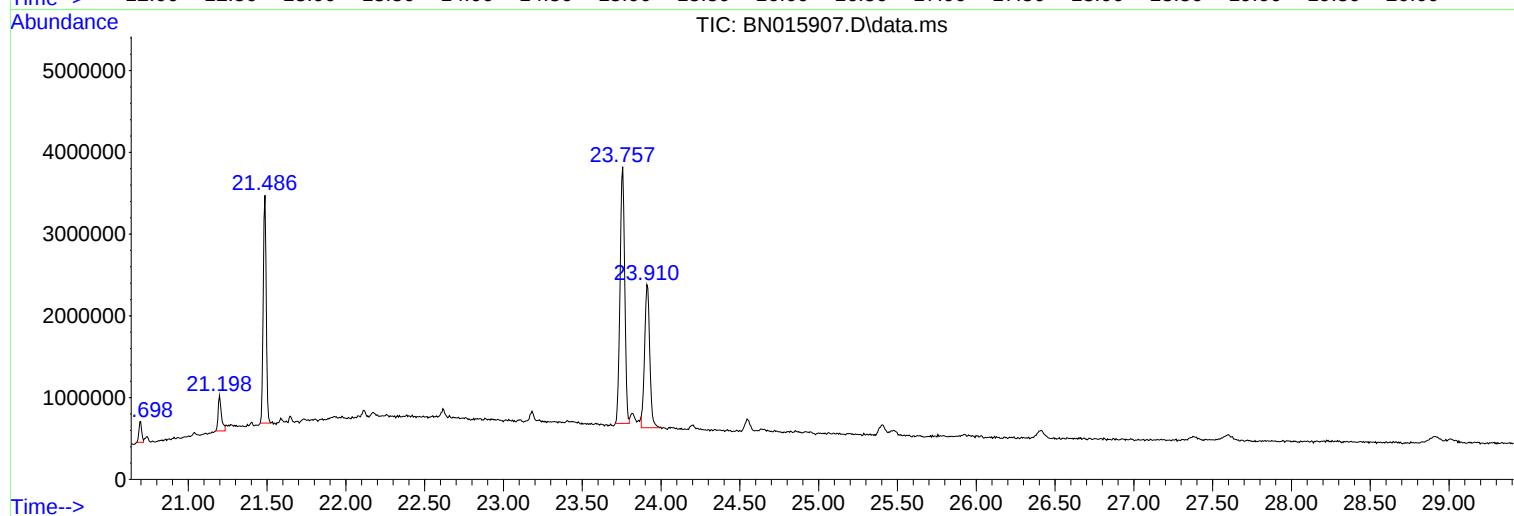
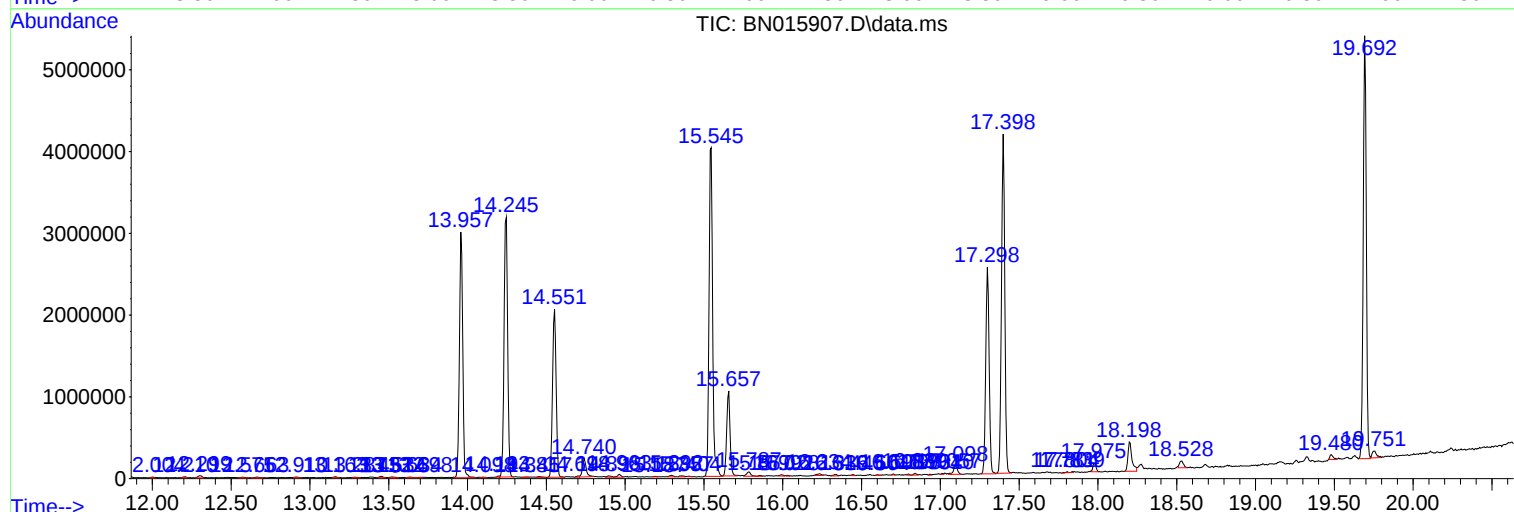
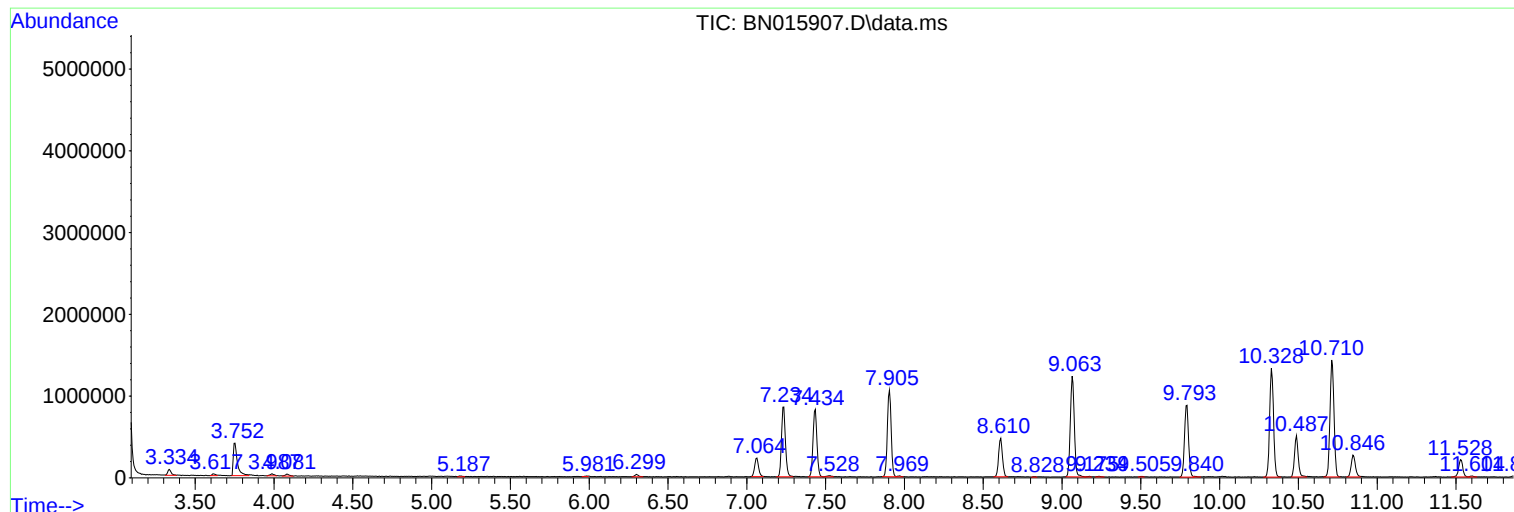
Sum of corrected areas: 71949882

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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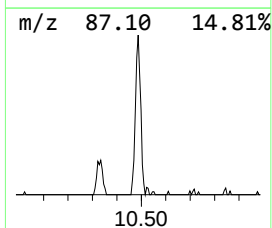
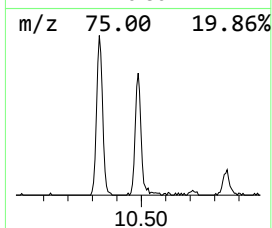
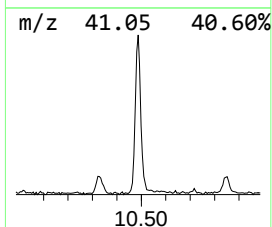
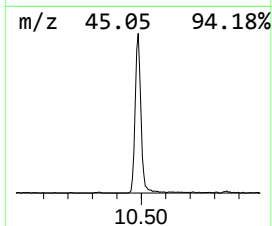
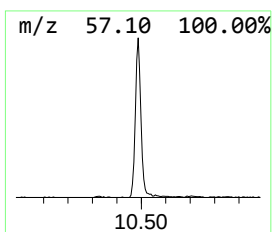
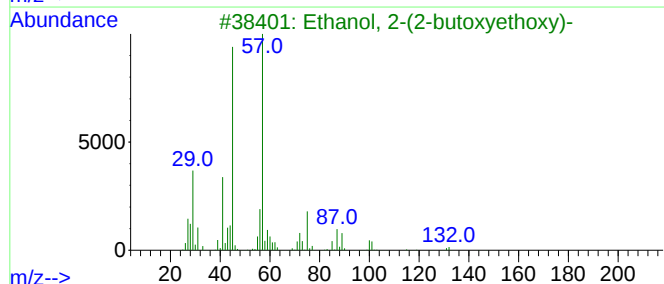
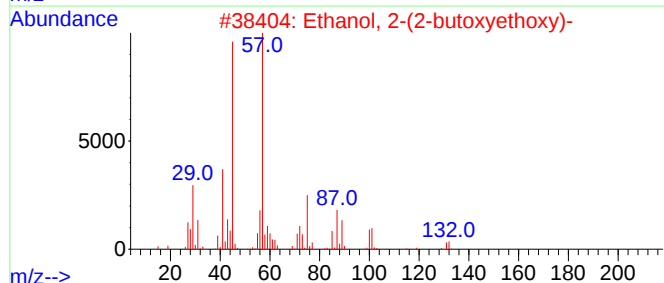
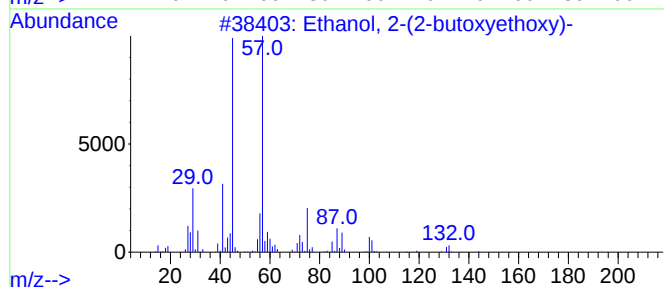
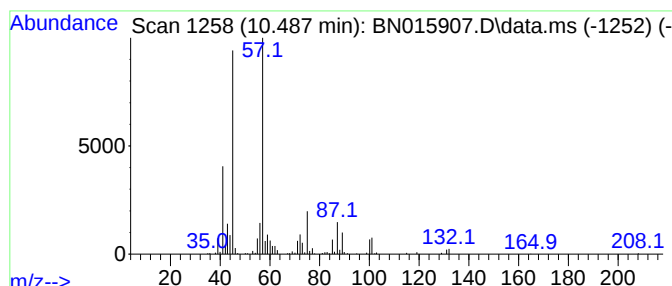
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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.
10.487	6.51 ng/ul	820454	Naphthalene-d8	10.710

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	64
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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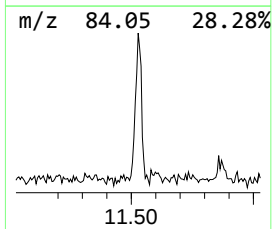
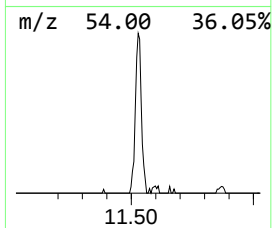
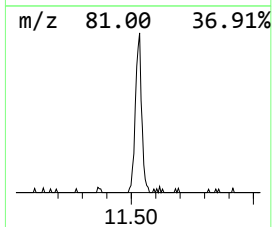
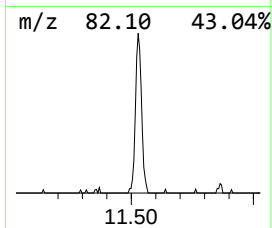
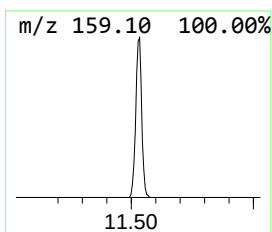
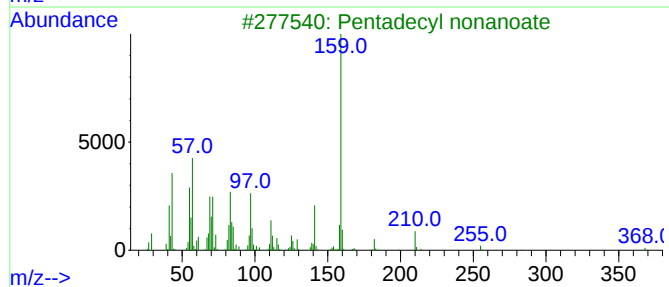
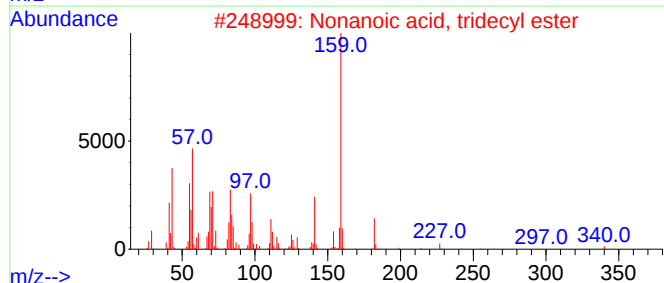
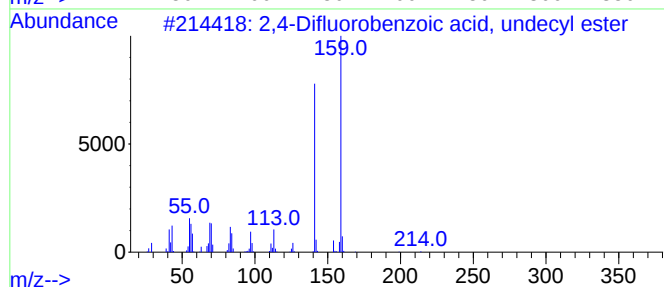
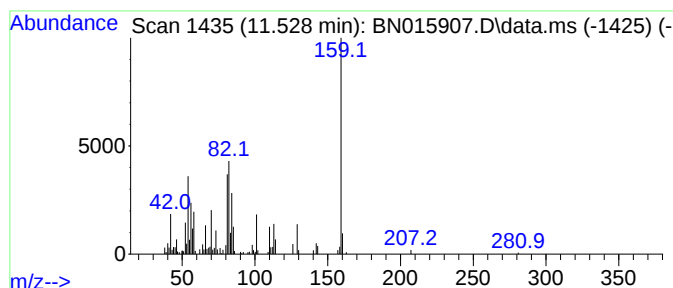
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.528	3.12 ng/ul	393129	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Difluorobenzoic acid, undecy...	312	C18H26F2O2	1000338-78-9	43
2			Nonanoic acid, tridecyl ester	340	C22H44O2	1000340-28-0	38
3			Pentadecyl nonanoate	368	C24H48O2	278181-44-5	38
4			2,3,4-Trifluorobenzoic acid, und...	328	C18H23F3O2	1000280-45-0	35
5			benzo[b]thiophene-3-carbonitrile	159	C9H5NS	1000404-37-8	35



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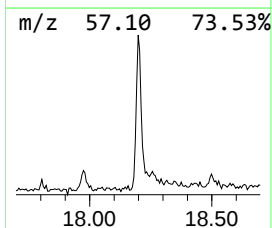
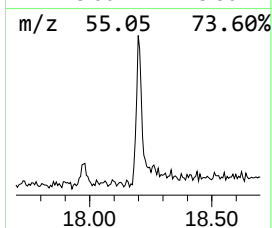
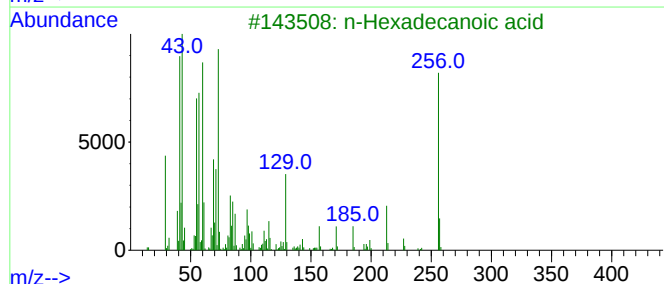
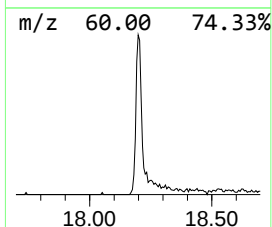
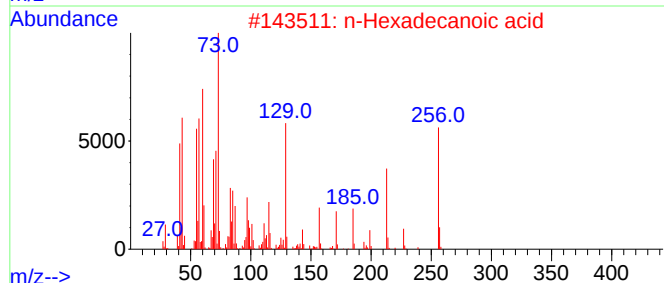
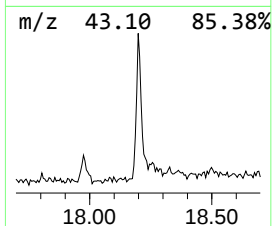
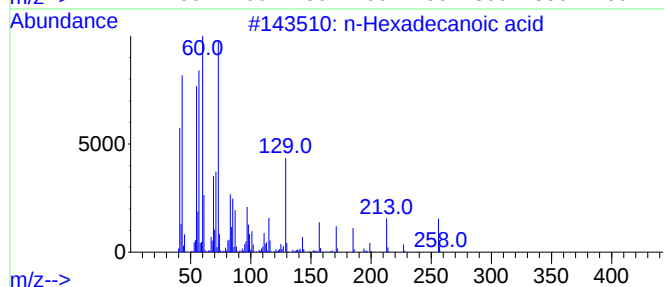
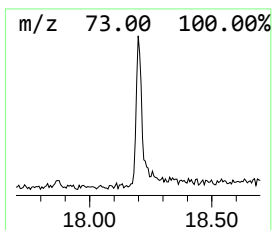
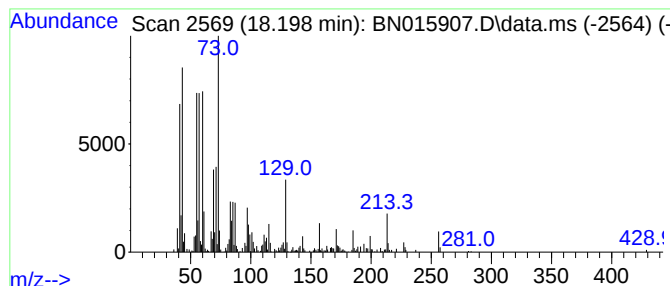
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	3.39 ng/ul	629228	Phenanthrene-d10	17.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	94



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Sample : M3364-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK97

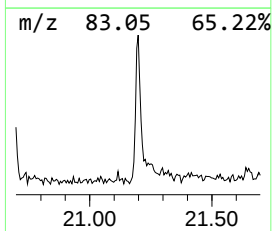
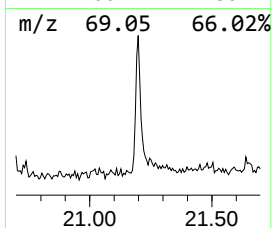
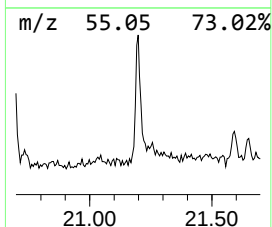
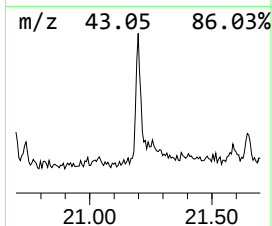
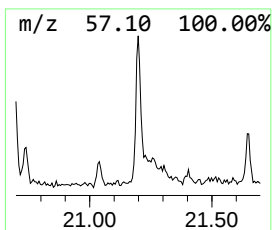
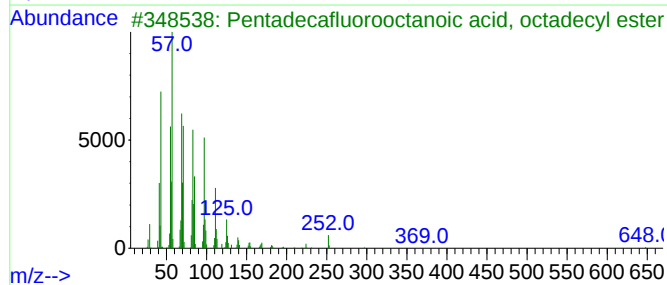
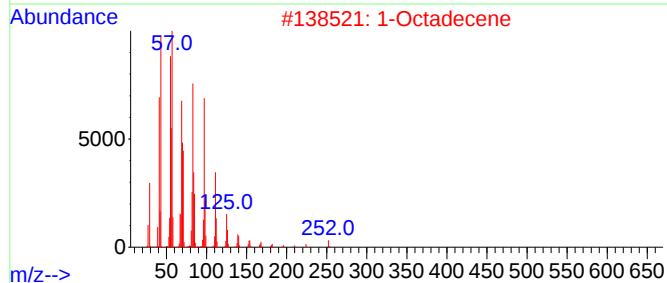
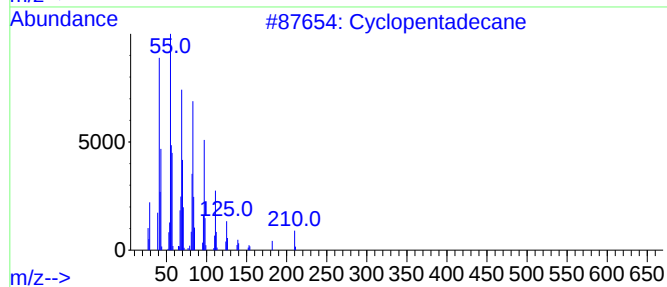
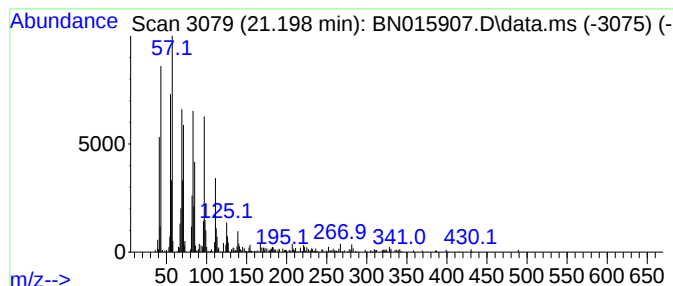
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic21.198 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.47 ng/ul	635322	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			1-Octadecene	252	C18H36	000112-88-9	95
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			5-Octadecene, (E)-	252	C18H36	007206-21-5	93
5			1-Eicosene	280	C20H40	003452-07-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015907.D
Acq On : 17 Aug 2021 19:19
Operator : CG/JU
Sample : M3364-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK97

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.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...	10.487	6.5	ng/u1	820454	2	10.710	2521140	20.0
unknown-01	11.528	3.1	ng/u1	393129	2	10.710	2521140	20.0
n-Hexadecanoic ...	18.198	3.4	ng/u1	629228	4	17.298	3712480	20.0
(DEL) Alkane: C...	21.198	3.5	ng/u1	635322	5	21.486	3660990	20.0