

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015909.D
 Acq On : 17 Aug 2021 20:32
 Operator : CG/JU
 Sample : M3364-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK96

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: BN015909.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	49	rBV2	76267	116460	1.75%	0.161%
2	3.616	88	90	93	rBV3	13299	14935	0.22%	0.021%
3	3.752	109	113	129	rBV	380896	687972	10.31%	0.954%
4	3.987	146	153	158	rVV4	25979	44855	0.67%	0.062%
5	4.087	165	170	174	rVB3	20167	34383	0.52%	0.048%
6	4.452	227	232	234	rBV6	5418	7499	0.11%	0.010%
7	4.869	300	303	307	rBV5	5161	8935	0.13%	0.012%
8	4.993	318	324	329	rVB7	10447	19661	0.29%	0.027%
9	5.187	351	357	362	rBV6	14644	26303	0.39%	0.036%
10	5.987	489	493	500	rVB4	10637	20019	0.30%	0.028%
11	6.299	540	546	554	rBV4	15947	35734	0.54%	0.050%
12	6.499	577	580	585	rBV6	9557	14998	0.22%	0.021%
13	6.881	643	645	650	rVB5	5692	7481	0.11%	0.010%
14	7.063	669	676	685	rBV	290229	531067	7.96%	0.736%
15	7.228	696	704	719	rBV	902194	1572828	23.58%	2.180%
16	7.434	731	739	747	rBV	1019845	1728130	25.91%	2.395%
17	7.534	754	756	759	rVB4	9864	9522	0.14%	0.013%
18	7.904	809	819	826	rBV	1075925	1780891	26.70%	2.468%
19	7.969	826	830	833	rVB3	17335	22928	0.34%	0.032%
20	8.610	932	939	950	rBV	567168	959709	14.39%	1.330%
21	9.063	1009	1016	1030	rBV	1301210	2270575	34.04%	3.147%
22	9.234	1041	1045	1048	rBV5	4847	6811	0.10%	0.009%
23	9.504	1085	1091	1097	rBV3	21788	40831	0.61%	0.057%
24	9.793	1129	1140	1147	rBV	1075416	1898305	28.46%	2.631%
25	9.840	1147	1148	1157	rVB7	10171	12083	0.18%	0.017%
26	9.922	1157	1162	1164	rBV5	8938	12398	0.19%	0.017%
27	10.016	1172	1178	1187	rVB6	14062	32795	0.49%	0.045%
28	10.328	1224	1231	1243	rBV	1469635	2593256	38.88%	3.594%
29	10.487	1251	1258	1268	rBV	305928	508061	7.62%	0.704%
30	10.710	1288	1296	1306	rVB	1398226	2517766	37.75%	3.490%
31	10.845	1313	1319	1328	rBV	324524	602133	9.03%	0.835%
32	11.251	1386	1388	1393	rBV5	3994	6767	0.10%	0.009%
33	11.369	1405	1408	1414	rVB5	6662	9121	0.14%	0.013%
34	11.528	1427	1435	1444	rBV	364903	686124	10.29%	0.951%
35	11.592	1444	1446	1454	rVB7	12539	24148	0.36%	0.033%
36	11.875	1486	1494	1499	rBV10	10575	26887	0.40%	0.037%

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37	12.004	1510	1516	1520	rBV5	9481	17050	0.26%	0.024%
38	12.145	1536	1540	1544	rVV6	7824	11224	0.17%	0.016%
39	12.204	1546	1550	1553	rVB5	6579	9124	0.14%	0.013%
40	12.298	1560	1566	1572	rBV2	31283	47065	0.71%	0.065%
41	12.475	1593	1596	1599	rBV7	4618	7372	0.11%	0.010%
42	12.516	1599	1603	1607	rVB4	5058	7578	0.11%	0.011%
43	12.669	1623	1629	1633	rBV6	15904	28180	0.42%	0.039%
44	12.922	1664	1672	1675	rVB8	6143	13793	0.21%	0.019%
45	13.157	1706	1712	1717	rVB4	8917	17216	0.26%	0.024%
46	13.287	1729	1734	1736	rBV5	5966	8059	0.12%	0.011%
47	13.387	1746	1751	1757	rBV7	21192	43161	0.65%	0.060%
48	13.451	1757	1762	1768	rBV7	10714	15528	0.23%	0.022%
49	13.516	1768	1773	1775	rBV6	7519	9199	0.14%	0.013%
50	13.769	1812	1816	1820	rBV6	4838	9601	0.14%	0.013%
51	13.957	1836	1848	1861	rBV	2902462	4314161	64.68%	5.980%
52	14.081	1867	1869	1875	rVB6	6240	9324	0.14%	0.013%
53	14.198	1885	1889	1890	rBV4	16241	17321	0.26%	0.024%
54	14.245	1890	1897	1908	rVV	3164915	4830621	72.43%	6.695%
55	14.457	1930	1933	1938	rVB6	12699	20643	0.31%	0.029%
56	14.551	1942	1949	1959	rBV	2183331	3272480	49.06%	4.536%
57	14.622	1959	1961	1964	rVB4	7111	6753	0.10%	0.009%
58	14.739	1976	1981	1990	rVV	250762	394065	5.91%	0.546%
59	14.898	2003	2008	2013	rVB9	18062	34645	0.52%	0.048%
60	14.963	2013	2019	2026	rBV6	32856	52655	0.79%	0.073%
61	15.292	2072	2075	2079	rBV2	11101	16649	0.25%	0.023%
62	15.357	2081	2086	2091	rVV8	8881	18085	0.27%	0.025%
63	15.404	2091	2094	2098	rVB5	10507	10597	0.16%	0.015%
64	15.545	2111	2118	2122	rBV	4040042	6037160	90.51%	8.368%
65	15.581	2122	2124	2131	rVV	466257	549908	8.24%	0.762%
66	15.657	2131	2137	2144	rVV	1248332	1800067	26.99%	2.495%
67	15.781	2154	2158	2164	rVB2	48813	78416	1.18%	0.109%
68	15.986	2191	2193	2196	rVB3	11031	9926	0.15%	0.014%
69	16.169	2222	2224	2226	rBV3	6993	7227	0.11%	0.010%
70	16.216	2229	2232	2233	rBV3	14031	13465	0.20%	0.019%
71	16.263	2239	2240	2248	rBV6	9920	14430	0.22%	0.020%
72	16.328	2248	2251	2256	rVB6	19203	31005	0.46%	0.043%
73	16.457	2272	2273	2277	rVB4	9087	10376	0.16%	0.014%
74	16.598	2294	2297	2301	rBV6	8950	13136	0.20%	0.018%
75	16.704	2313	2315	2317	rVV3	10226	9997	0.15%	0.014%
76	16.763	2323	2325	2327	rBV3	8688	7836	0.12%	0.011%

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77	16.839	2336	2338	2343	rVB6	8824	12600	0.19%	0.017%
78	16.904	2345	2349	2353	rVV7	10425	18848	0.28%	0.026%
79	17.027	2367	2370	2372	rBV4	13738	16667	0.25%	0.023%
80	17.098	2377	2382	2389	rVB2	75331	141806	2.13%	0.197%
81	17.163	2389	2393	2394	rBV4	9992	13683	0.21%	0.019%
82	17.298	2409	2416	2424	rBV	2503294	3732562	55.96%	5.173%
83	17.398	2426	2433	2441	rBV2	3866928	5804023	87.02%	8.045%
84	17.980	2527	2532	2538	rVB3	78930	108663	1.63%	0.151%
85	18.204	2565	2570	2578	rBV2	294581	525646	7.88%	0.729%
86	18.269	2579	2581	2586	rVB	49751	68800	1.03%	0.095%
87	18.527	2622	2625	2630	rVB4	71271	114787	1.72%	0.159%
88	19.692	2817	2823	2829	rBV	4633731	6669824	100.00%	9.245%
89	20.692	2990	2993	2999	rBV	242857	305649	4.58%	0.424%
90	21.198	3075	3079	3084	rBV	364145	554060	8.31%	0.768%
91	21.486	3123	3128	3136	rVB	2775166	3669905	55.02%	5.087%
92	23.757	3506	3514	3520	rBV2	2945347	5966120	89.45%	8.269%
93	23.909	3533	3540	3550	rVB	1730224	3707730	55.59%	5.139%

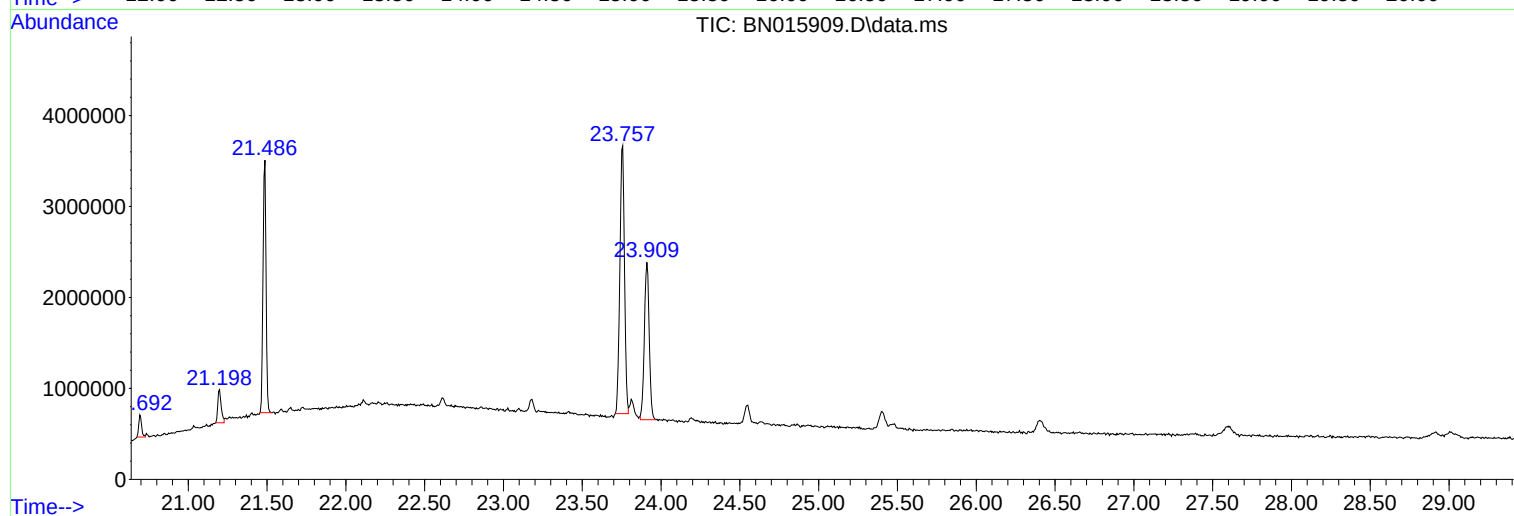
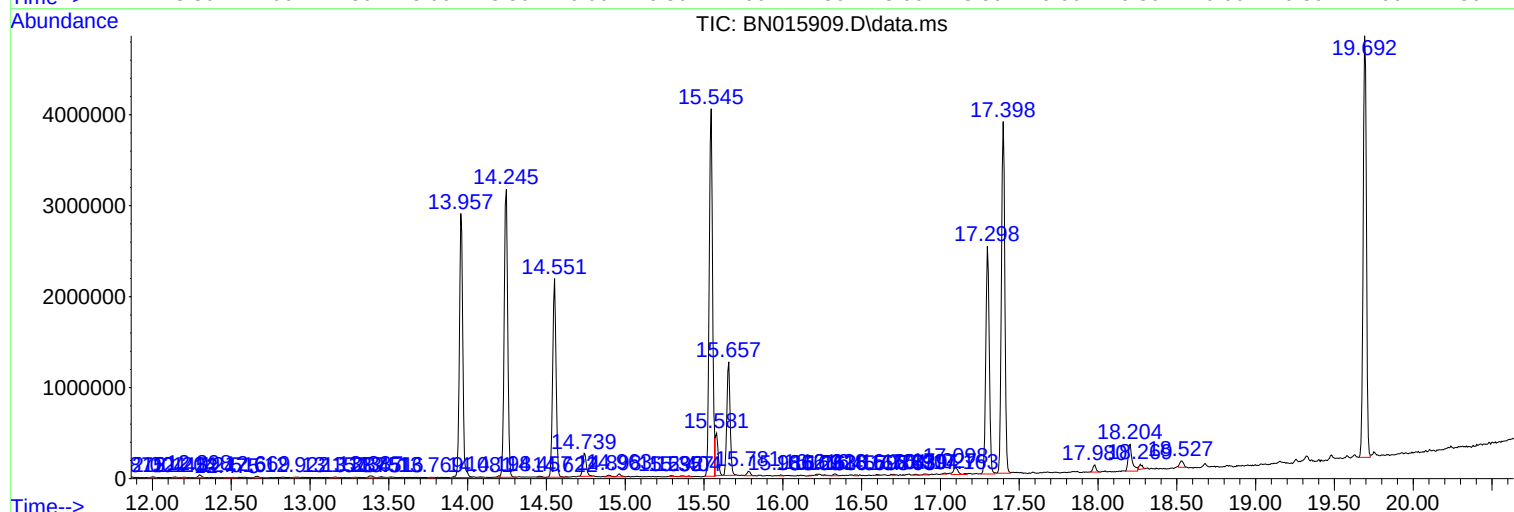
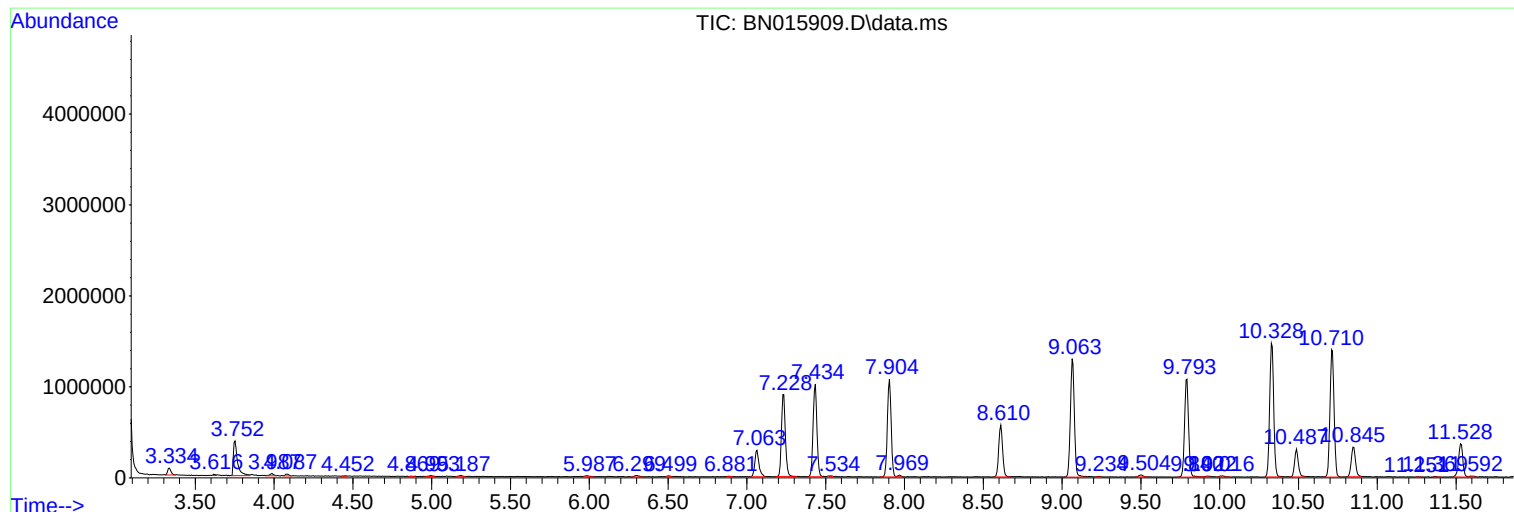
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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



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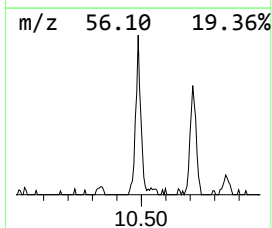
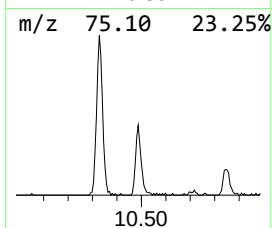
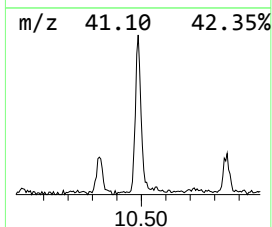
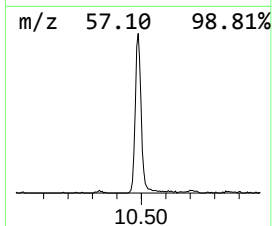
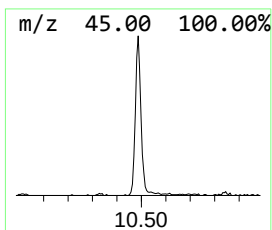
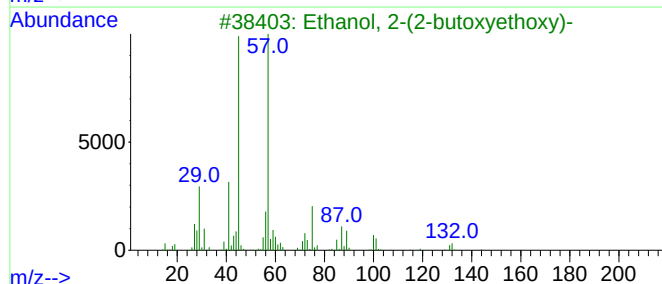
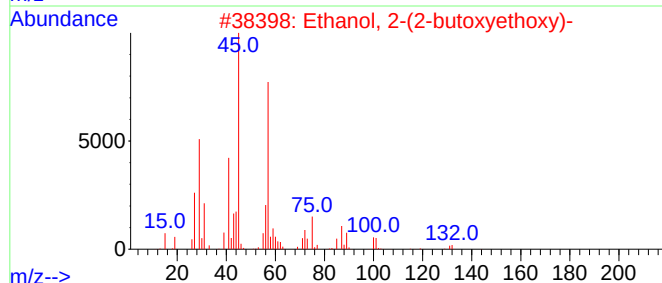
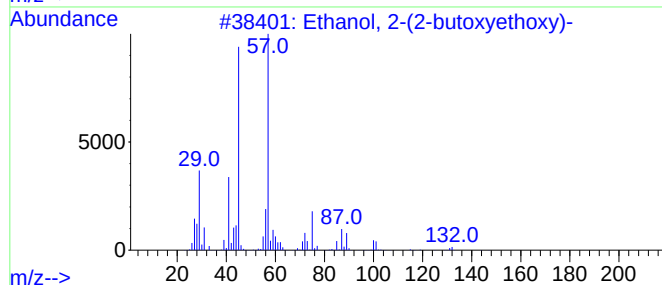
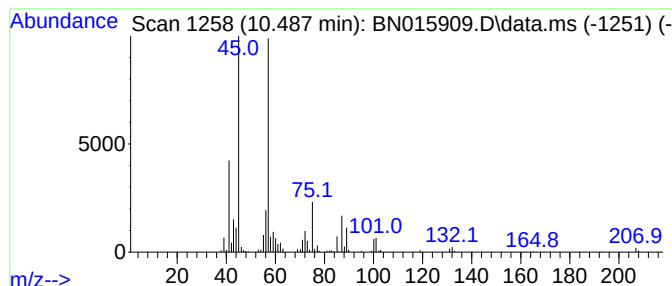
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.487	4.04 ng/ul	508061	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	80
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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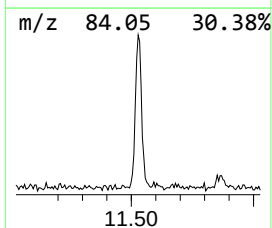
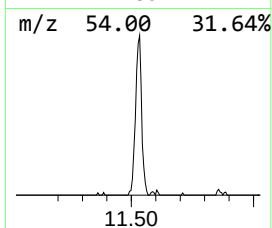
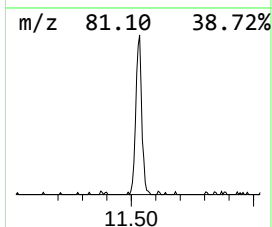
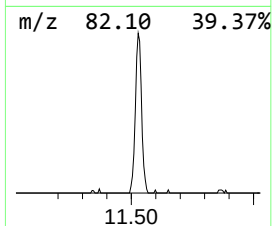
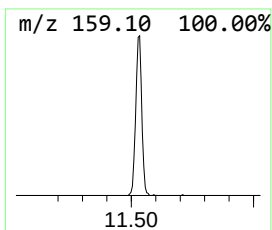
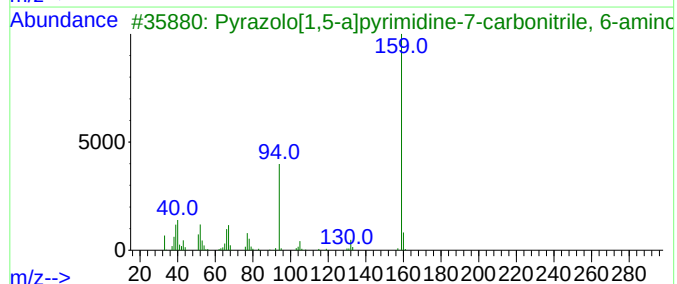
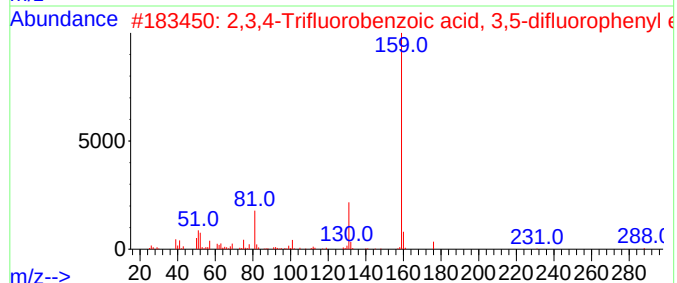
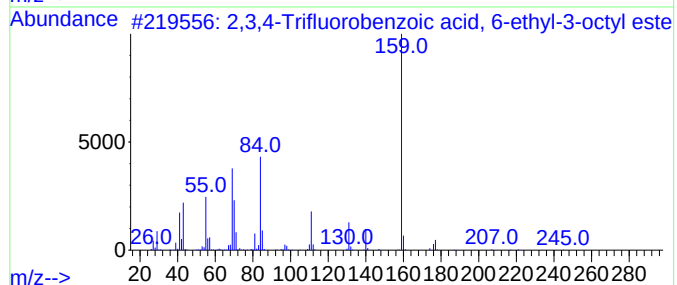
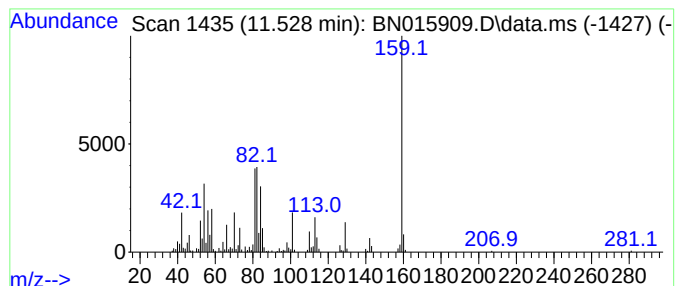
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.528	5.45 ng/ul	686124	Naphthalene-d8	10.710

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4-Trifluorobenzoic acid, 6-e...	316	C17H23F3O2	1000282-58-3	37		
2	2,3,4-Trifluorobenzoic acid, 3,5...	288	C13H5F5O2	1000293-72-3	27		
3	Pyrazolo[1,5-a]pyrimidine-7-carb...	159	C7H5N5	1000267-04-4	27		
4	2,4-Difluorobenzoic acid, tridec...	340	C20H30F2O2	1000338-79-1	25		
5	Nonanoic acid, dodecyl ester	326	C21H42O2	1000340-27-9	25		



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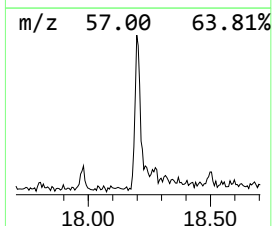
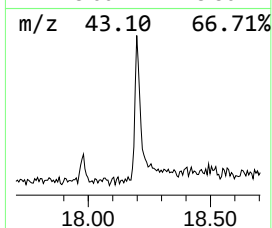
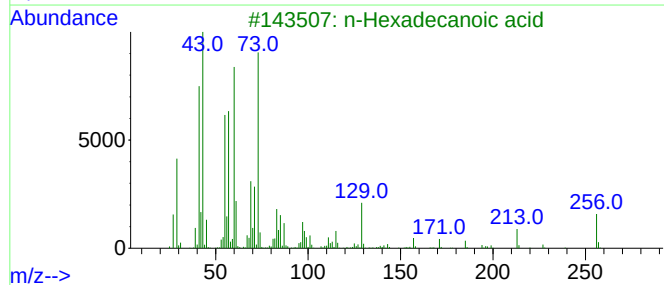
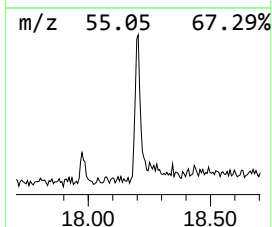
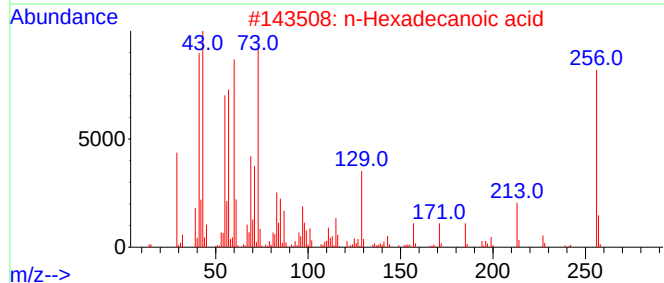
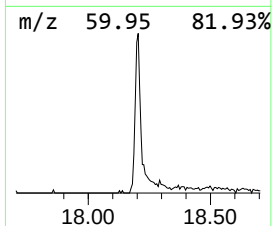
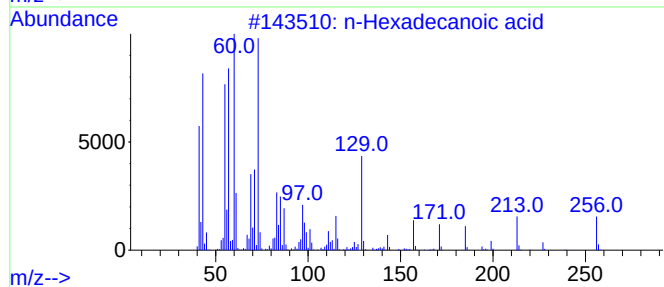
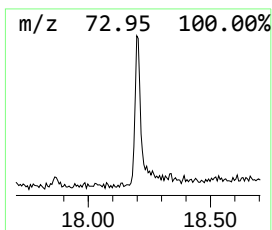
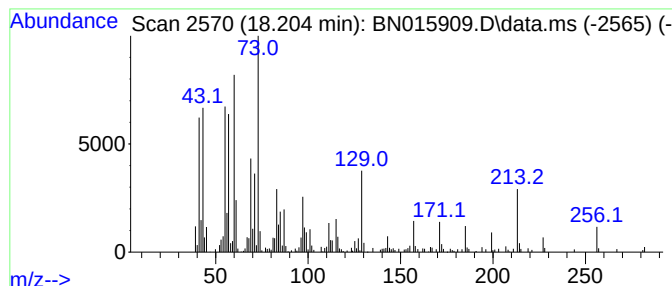
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.204	2.82 ng/ul	525646	Phenanthrene-d10	17.298

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015909.D
Acq On : 17 Aug 2021 20:32
Operator : CG/JU
Sample : M3364-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK96

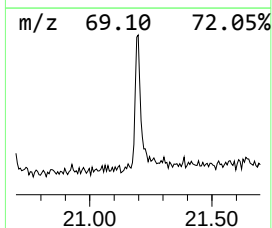
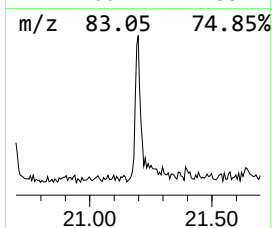
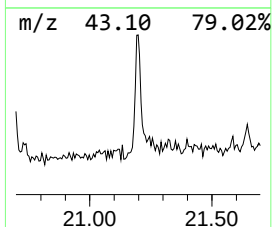
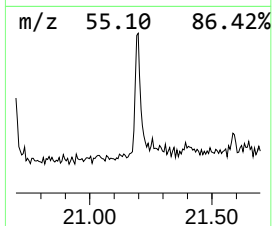
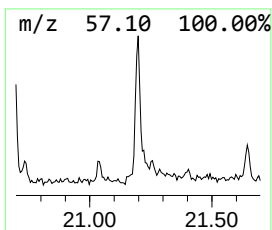
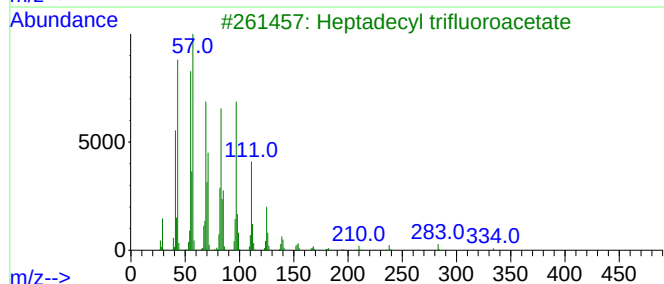
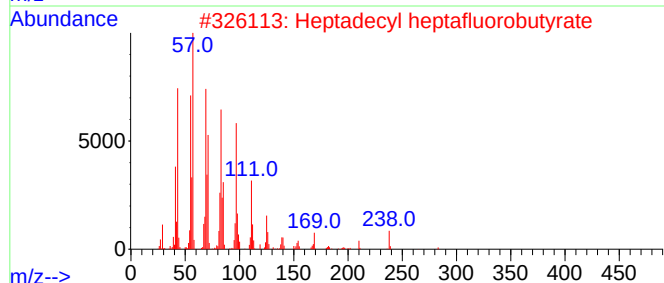
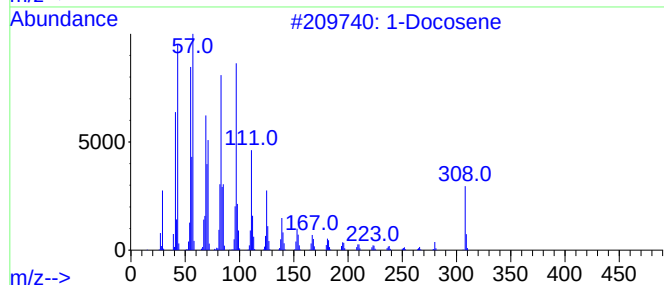
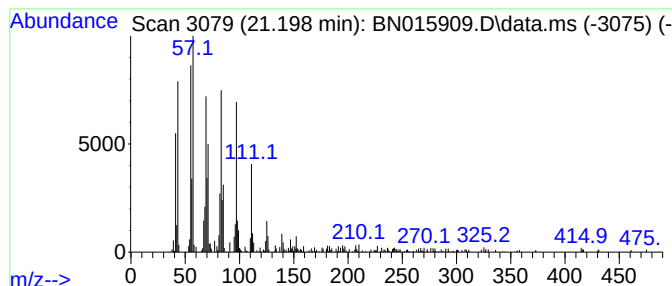
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	3.02 ng/ul	554060	Chrysene-d12	21.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94
3	Heptadecyl trifluoroacetate			352	C19H35F3O2	1010351-87-0	94
4	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	94
5	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015909.D
Acq On : 17 Aug 2021 20:32
Operator : CG/JU
Sample : M3364-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK96

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	4.0	ng/u1	508061	2	10.710	2517770	20.0
unknown-01	11.528	5.5	ng/u1	686124	2	10.710	2517770	20.0
n-Hexadecanoic ...	18.204	2.8	ng/u1	525646	4	17.298	3732560	20.0
(DEL) Alkane: S...	21.198	3.0	ng/u1	554060	5	21.486	3669910	20.0