

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
 Data File : BN015902.D
 Acq On : 17 Aug 2021 16:15
 Operator : CG/JU
 Sample : M3364-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBK79

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: BN015902.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	22	25	27	rBV4	7229	8082	0.13%	0.012%
2	3.334	37	42	48	rBV	60643	90409	1.43%	0.132%
3	3.617	88	90	92	rBV3	7174	7298	0.12%	0.011%
4	3.746	110	112	126	rBV	241892	428549	6.78%	0.625%
5	3.981	148	152	164	rVB5	23377	49681	0.79%	0.072%
6	4.081	164	169	173	rBV2	16899	27804	0.44%	0.041%
7	4.299	202	206	213	rVB8	12236	24498	0.39%	0.036%
8	4.364	213	217	219	rBV5	5314	6778	0.11%	0.010%
9	4.487	236	238	241	rBV3	6543	6507	0.10%	0.009%
10	4.581	250	254	259	rVB4	6589	11033	0.17%	0.016%
11	4.711	273	276	280	rVB6	7637	10890	0.17%	0.016%
12	6.299	542	546	549	rBV4	12373	16253	0.26%	0.024%
13	7.052	666	674	683	rBV	237228	404057	6.40%	0.589%
14	7.228	698	704	715	rBV	757493	1281888	20.29%	1.869%
15	7.322	719	720	726	rVB4	5101	7009	0.11%	0.010%
16	7.428	731	738	749	rVV	822392	1379098	21.83%	2.011%
17	7.534	752	756	761	rBV7	8714	13915	0.22%	0.020%
18	7.905	810	819	826	rBV	1011257	1721620	27.25%	2.511%
19	7.969	826	830	837	rVB7	9928	19021	0.30%	0.028%
20	8.605	929	938	946	rBV	575560	986952	15.62%	1.439%
21	9.064	1009	1016	1027	rBV	999629	1727104	27.34%	2.519%
22	9.169	1030	1034	1037	rVB4	12503	19420	0.31%	0.028%
23	9.787	1131	1139	1147	rBV	766398	1290348	20.42%	1.882%
24	9.934	1163	1164	1173	rVB7	4195	8116	0.13%	0.012%
25	10.011	1173	1177	1181	rBV6	6246	10200	0.16%	0.015%
26	10.322	1222	1230	1238	rBV	1175572	2014376	31.88%	2.938%
27	10.481	1251	1257	1269	rBV	400643	665642	10.54%	0.971%
28	10.710	1289	1296	1304	rBV	1366106	2382187	37.71%	3.474%
29	10.846	1311	1319	1330	rBV	706043	1286524	20.36%	1.876%
30	11.499	1425	1430	1432	rBV4	5676	9217	0.15%	0.013%
31	11.522	1432	1434	1440	rVB6	12492	17871	0.28%	0.026%
32	12.305	1560	1567	1570	rBV	20387	34798	0.55%	0.051%
33	12.916	1663	1671	1674	rVB6	6129	10891	0.17%	0.016%
34	13.157	1709	1712	1716	rBV3	7084	9960	0.16%	0.015%
35	13.452	1754	1762	1766	rBV7	16857	28152	0.45%	0.041%
36	13.957	1841	1848	1856	rBV	2393773	3525846	55.81%	5.142%

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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 >

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
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37	14.199	1883	1889	1890	rBV5	12134	17783	0.28%	0.026%
38	14.240	1890	1896	1906	rVB	2503836	3748391	59.33%	5.467%
39	14.551	1939	1949	1957	rBV	2014495	3146907	49.81%	4.589%
40	14.616	1957	1960	1964	rVB5	9554	14349	0.23%	0.021%
41	14.728	1971	1979	1992	rBV	190452	332298	5.26%	0.485%
42	14.893	2003	2007	2010	rVB4	4682	7121	0.11%	0.010%
43	14.957	2013	2018	2025	rBV7	23024	33910	0.54%	0.049%
44	15.287	2069	2074	2078	rBV6	10883	15040	0.24%	0.022%
45	15.351	2081	2085	2087	rBV3	8938	12121	0.19%	0.018%
46	15.540	2109	2117	2129	rBV	3250976	5038572	79.75%	7.348%
47	15.651	2130	2136	2147	rVB	1019558	1448143	22.92%	2.112%
48	15.781	2153	2158	2169	rVB3	42334	74596	1.18%	0.109%
49	15.987	2188	2193	2198	rBV6	19159	32268	0.51%	0.047%
50	16.087	2207	2210	2211	rBV3	6993	7808	0.12%	0.011%
51	16.228	2228	2234	2237	rVV7	8247	14591	0.23%	0.021%
52	16.322	2246	2250	2257	rVB6	17263	28982	0.46%	0.042%
53	16.434	2264	2269	2272	rBV5	8424	11014	0.17%	0.016%
54	16.463	2272	2274	2277	rVV3	6435	7413	0.12%	0.011%
55	16.516	2277	2283	2287	rBV4	10094	13360	0.21%	0.019%
56	16.693	2310	2313	2320	rVB6	6712	11630	0.18%	0.017%
57	16.804	2329	2332	2335	rVB4	9147	12206	0.19%	0.018%
58	16.904	2343	2349	2352	rBV6	5875	10506	0.17%	0.015%
59	17.045	2371	2373	2374	rBV2	10498	7357	0.12%	0.011%
60	17.081	2377	2379	2382	rVV4	15204	18195	0.29%	0.027%
61	17.110	2382	2384	2387	rVV4	7849	8528	0.13%	0.012%
62	17.169	2391	2394	2397	rBV5	8673	10650	0.17%	0.016%
63	17.222	2400	2403	2408	rVB5	5599	7572	0.12%	0.011%
64	17.298	2408	2416	2422	rBV	2328084	3668390	58.07%	5.350%
65	17.345	2422	2424	2426	rVV3	25073	27978	0.44%	0.041%
66	17.392	2426	2432	2443	rVV	3541787	5465336	86.51%	7.971%
67	17.581	2461	2464	2466	rBV4	5466	6524	0.10%	0.010%
68	17.598	2466	2467	2473	rVB6	5503	7229	0.11%	0.011%
69	17.669	2473	2479	2487	rVB10	14769	30681	0.49%	0.045%
70	17.845	2505	2509	2512	rVB4	7757	11710	0.19%	0.017%
71	17.916	2517	2521	2526	rBV6	26362	43036	0.68%	0.063%
72	17.975	2526	2531	2537	rVB	140919	182398	2.89%	0.266%
73	18.039	2540	2542	2545	rBV3	7619	9023	0.14%	0.013%
74	18.198	2562	2569	2578	rBV	574058	893736	14.15%	1.303%
75	18.263	2578	2580	2586	rVB2	26414	45375	0.72%	0.066%
76	18.828	2672	2676	2681	rVB8	10114	13675	0.22%	0.020%

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77	19.151	2723	2731	2739	rVB	151635	216183	3.42%	0.315%
78	19.251	2745	2748	2751	rBV5	29337	40810	0.65%	0.060%
79	19.281	2751	2753	2755	rVB2	14168	10756	0.17%	0.016%
80	19.322	2756	2760	2764	rBV2	87536	129118	2.04%	0.188%
81	19.475	2781	2786	2799	rBV2	487492	734927	11.63%	1.072%
82	19.575	2801	2803	2806	rVV2	33576	43564	0.69%	0.064%
83	19.616	2806	2810	2815	rVV3	67353	101653	1.61%	0.148%
84	19.692	2816	2823	2829	rVV	4402179	6317666	100.00%	9.214%
85	19.745	2829	2832	2841	rVB7	34980	55816	0.88%	0.081%
86	19.928	2858	2863	2870	rBV2	75110	112538	1.78%	0.164%
87	20.375	2937	2939	2945	rVB6	23147	24854	0.39%	0.036%
88	20.692	2989	2993	2997	rBV	218184	272649	4.32%	0.398%
89	21.198	3074	3079	3084	rBV3	167887	288631	4.57%	0.421%
90	21.480	3122	3127	3134	rBV	2906024	3909238	61.88%	5.701%
91	22.392	3277	3282	3289	rVB	609905	808756	12.80%	1.179%
92	22.616	3317	3320	3326	rVB3	65447	103227	1.63%	0.151%
93	22.763	3340	3345	3351	rBV	456067	692526	10.96%	1.010%
94	23.180	3412	3416	3421	rVB2	97736	150787	2.39%	0.220%
95	23.751	3505	3513	3520	rBV2	2906475	6008053	95.10%	8.762%
96	23.904	3531	3539	3551	rVB2	1838486	3946930	62.47%	5.756%
97	24.551	3643	3649	3657	rVB2	126318	271376	4.30%	0.396%
98	25.404	3788	3794	3804	rVB4	114330	290827	4.60%	0.424%

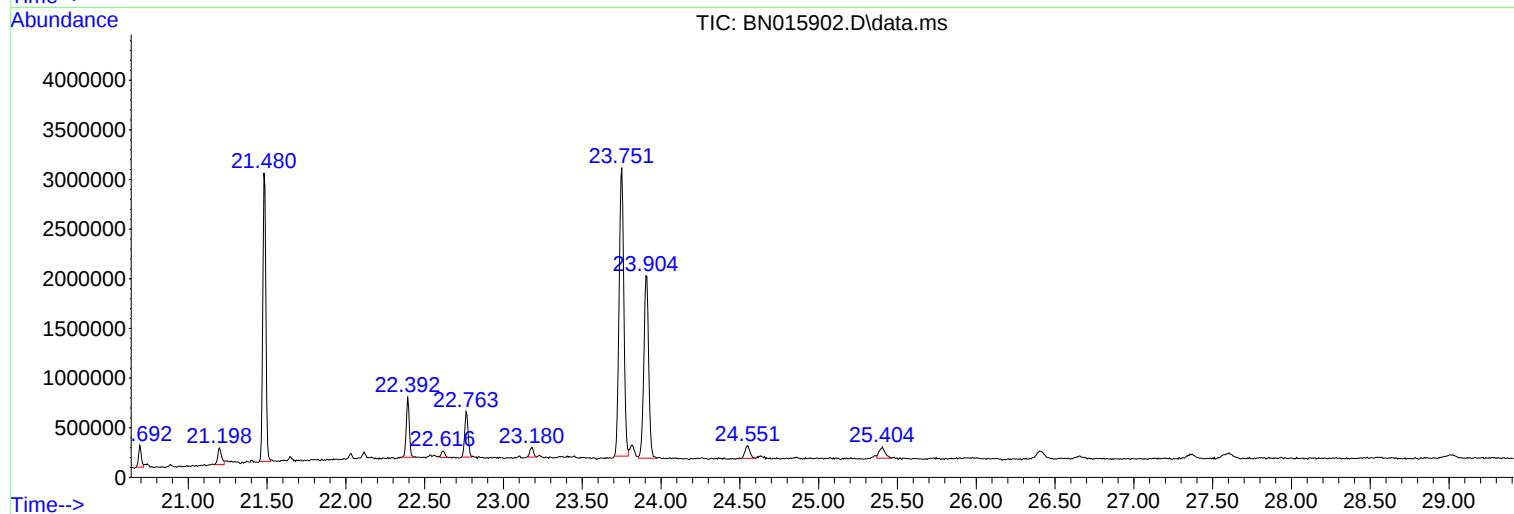
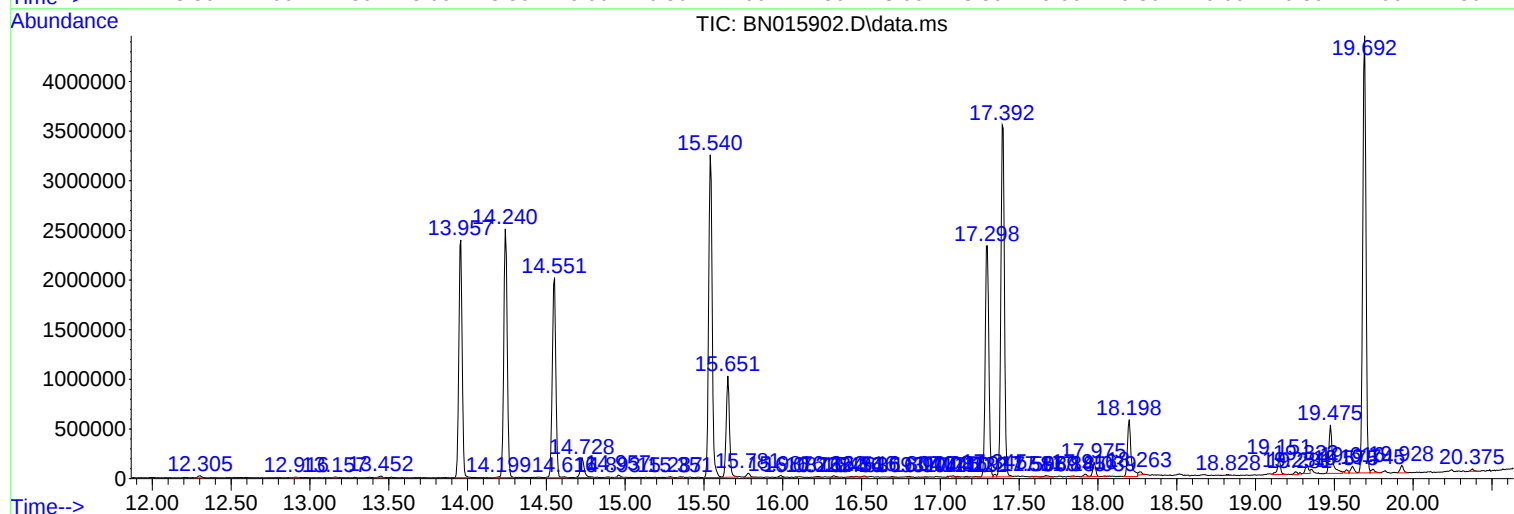
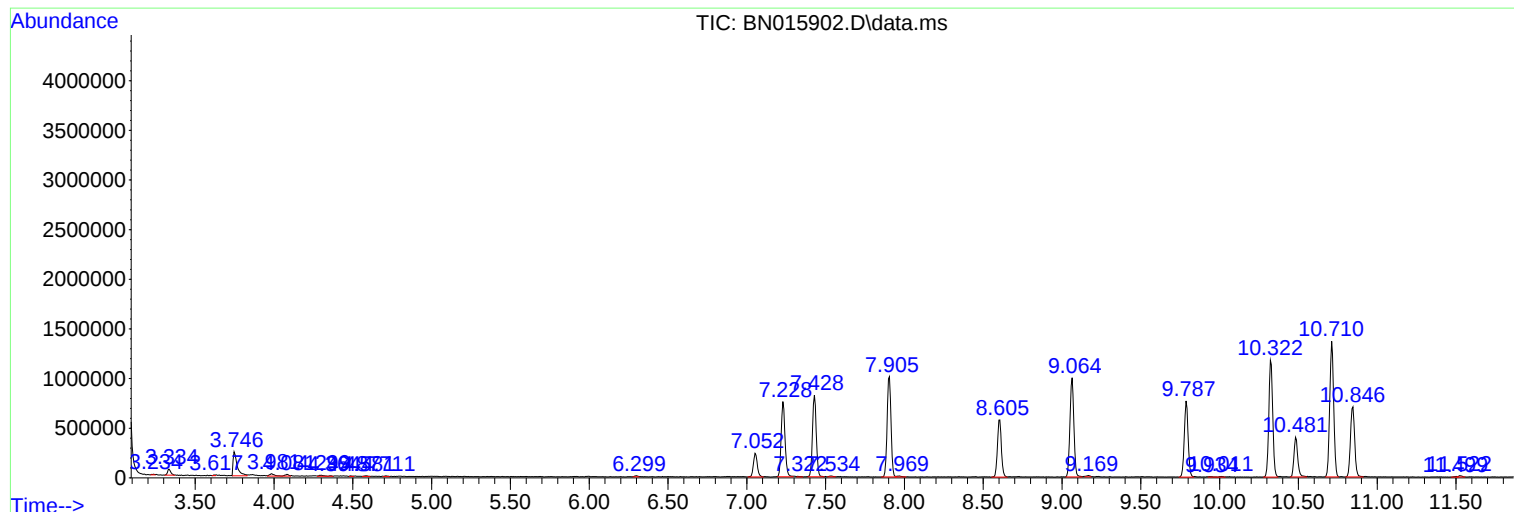
Sum of corrected areas: 68569281

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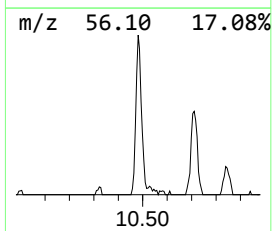
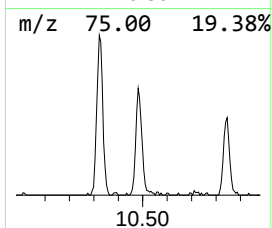
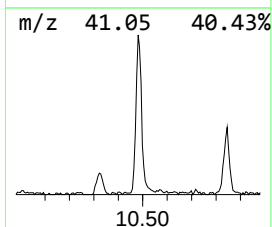
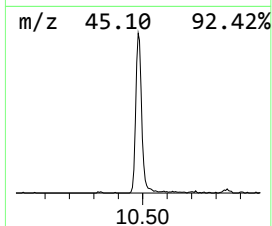
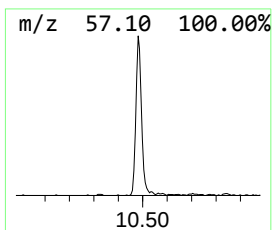
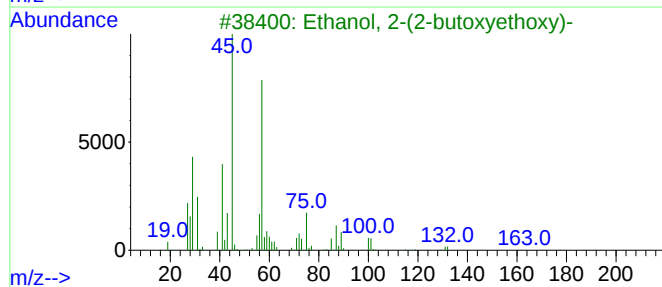
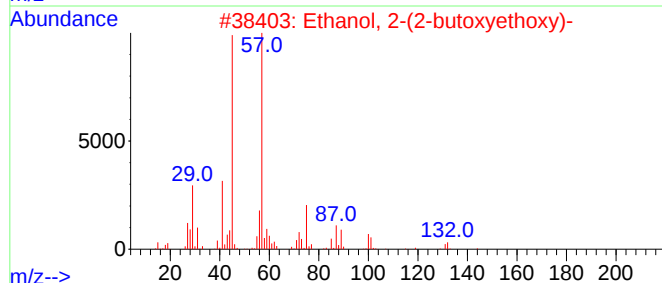
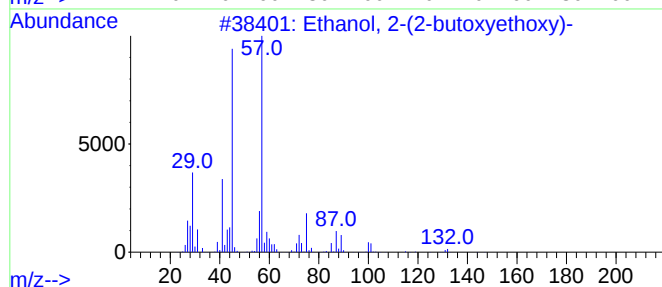
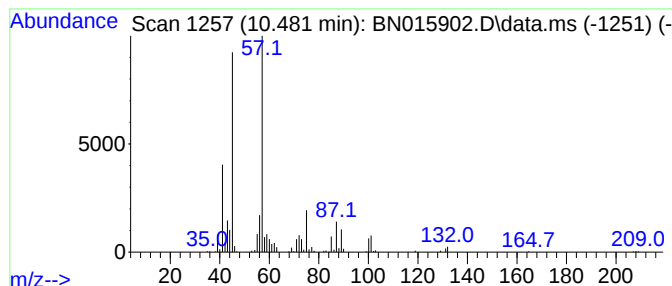
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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.
10.481	5.59 ng/ul	665642	Naphthalene-d8	10.711

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	86
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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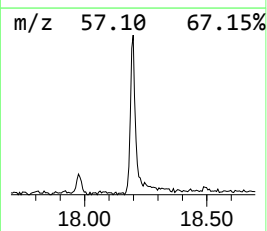
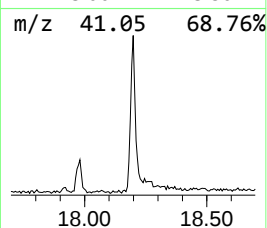
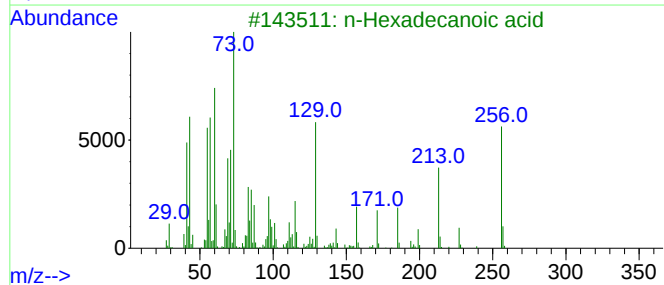
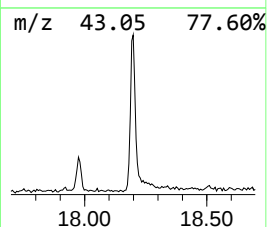
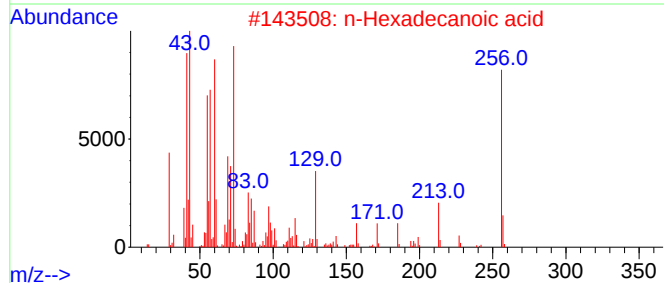
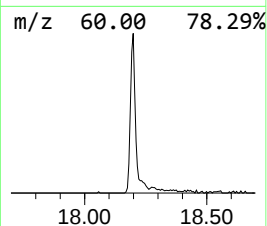
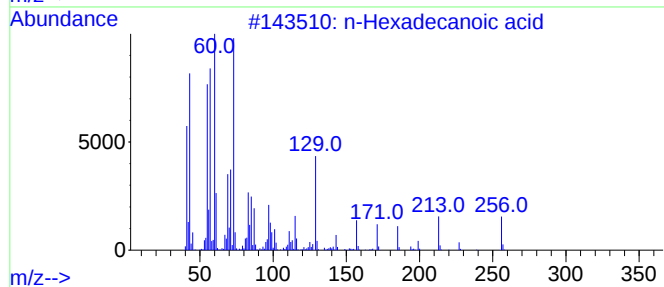
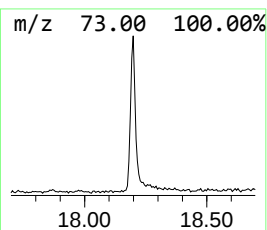
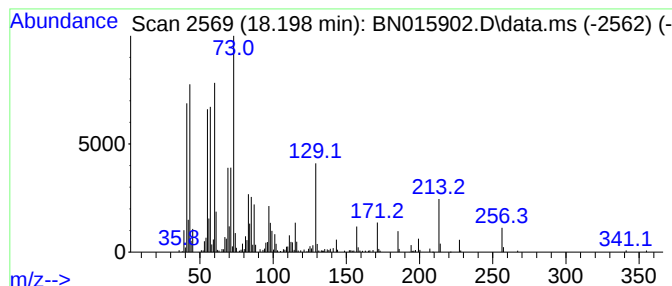
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.198	4.87 ng/ul	893736	Phenanthrene-d10	17.293

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	91



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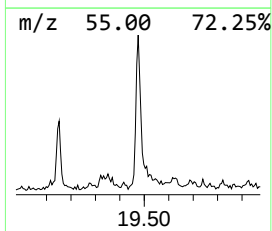
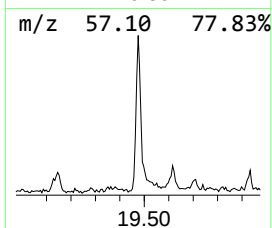
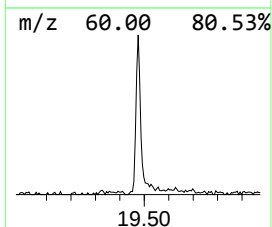
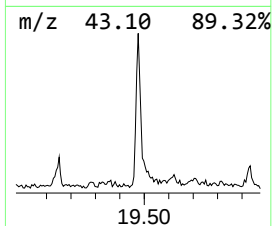
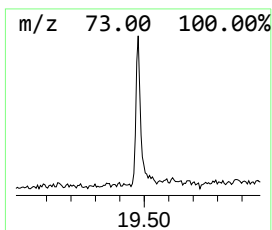
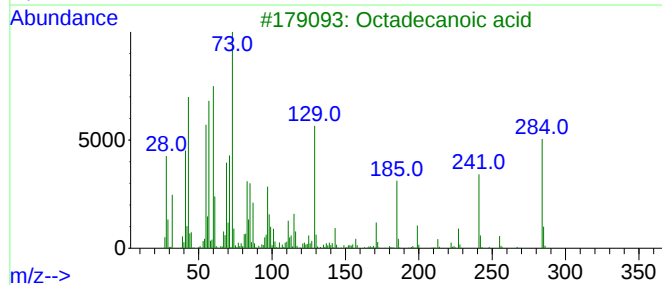
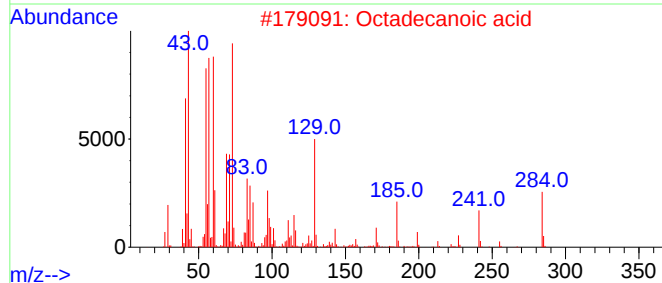
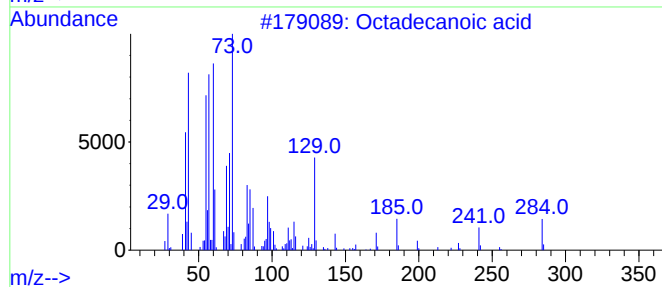
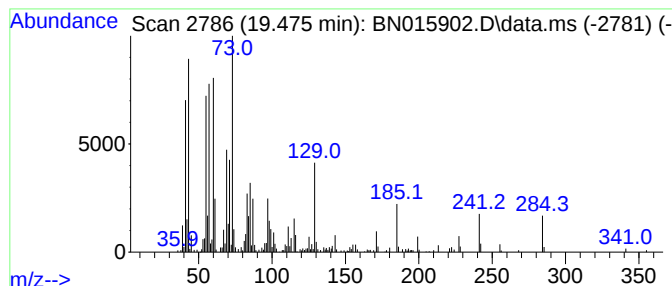
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Quant Title : SVOA CALIBRATION

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.
19.475	3.76 ng/ul	734927	Chrysene-d12	21.480

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	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015902.D
Acq On : 17 Aug 2021 16:15
Operator : CG/JU
Sample : M3364-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

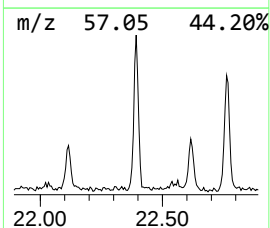
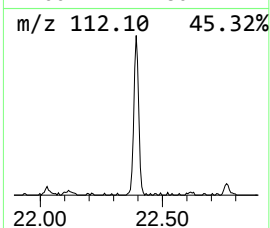
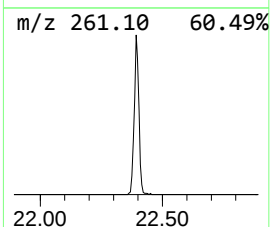
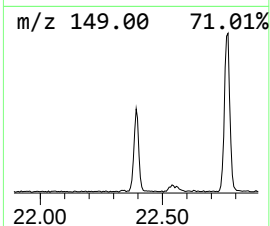
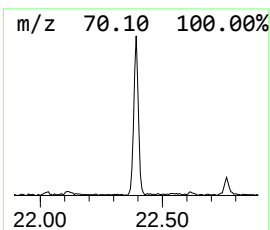
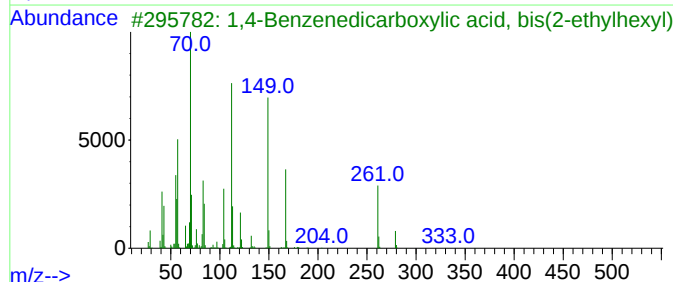
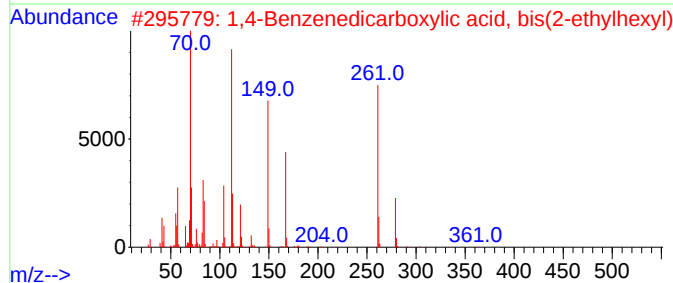
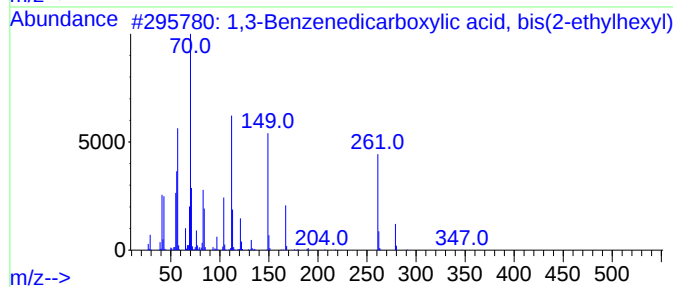
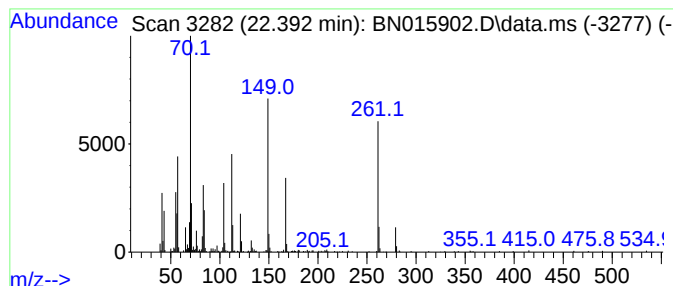
Instrument :
BNA_N
ClientSampleId :
DBK79

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 4 1,3-Benzenedicarboxylic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.392	4.14 ng/ul	808756	Chrysene-d12	21.480	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	72
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
5	Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015902.D
Acq On : 17 Aug 2021 16:15
Operator : CG/JU
Sample : M3364-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK79

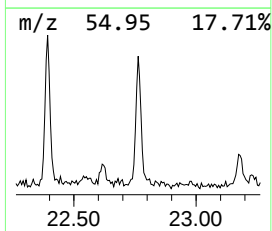
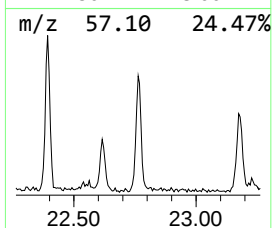
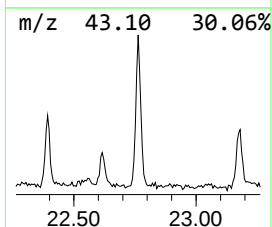
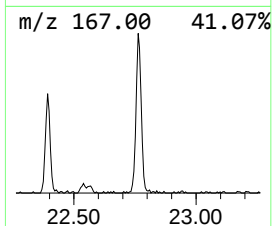
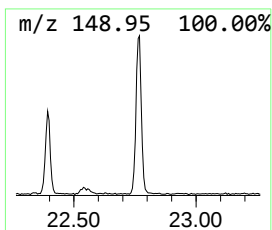
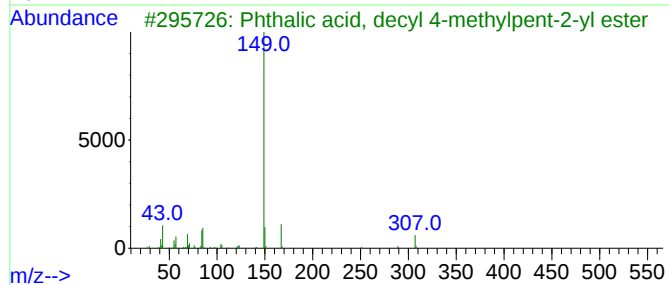
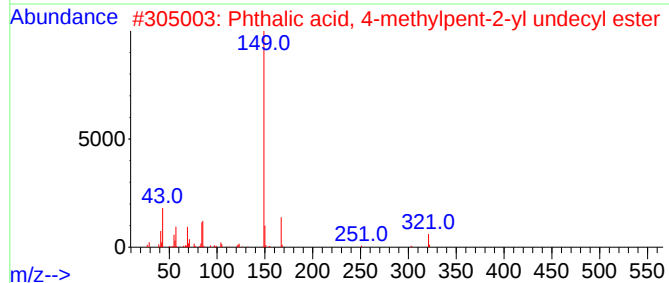
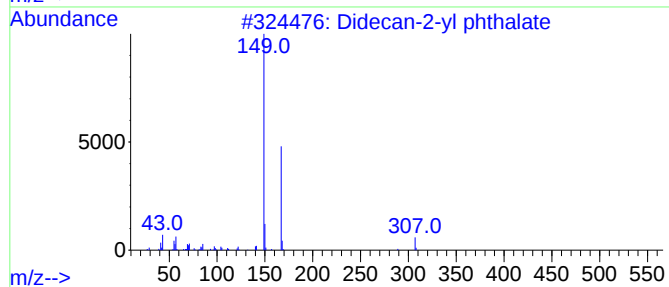
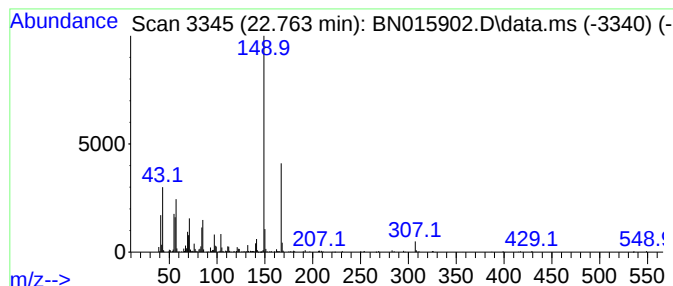
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Didecan-2-yl phthalate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.763	3.51 ng/ul	692526	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Didecan-2-yl phthalate	446	C28H46O4	028029-89-2	72
2			Phthalic acid, 4-methylpent-2-yl...	404	C25H40O4	1000356-88-1	53
3			Phthalic acid, decyl 4-methylpen...	390	C24H38O4	1000356-88-0	53
4			Phthalic acid, isohexyl pentadec...	460	C29H48O4	1000308-98-3	53
5			1,2-Benzenedicarboxylic acid, bu...	362	C22H34O4	000089-18-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015902.D
Acq On : 17 Aug 2021 16:15
Operator : CG/JU
Sample : M3364-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBK79

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...	10.481	5.6	ng/ul	665642	2	10.711	2382190	20.0
n-Hexadecanoic ...	18.198	4.9	ng/ul	893736	4	17.293	3668390	20.0
Octadecanoic acid	19.475	3.8	ng/ul	734927	5	21.480	3909240	20.0
1,3-Benzenedica...	22.392	4.1	ng/ul	808756	5	21.480	3909240	20.0
Didecan-2-yl ph...	22.763	3.5	ng/ul	692526	6	23.910	3946930	20.0