

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031955.D
 Acq On : 30 Aug 2021 17:52
 Operator : CG/JU
 Sample : M3365-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKB4

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_M\METHODS\SFAM-EPA-BM082821.M
 Title : SVOA CALIBRATION

Signal : TIC: BM031955.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	4	8	13	rBV	24544	35123	0.89%	0.094%
2	3.522	70	74	94	rBV	315912	567748	14.47%	1.521%
3	3.816	120	124	131	rVB	17019	26479	0.67%	0.071%
4	4.034	157	161	164	rBV5	3439	5039	0.13%	0.013%
5	6.704	608	615	627	rBV	521579	830832	21.17%	2.225%
6	6.869	632	643	657	rVV	373022	596641	15.20%	1.598%
7	7.046	667	673	682	rBV	512565	825540	21.03%	2.211%
8	7.510	745	752	763	rBV	340305	541675	13.80%	1.451%
9	8.222	866	873	879	rBV	675511	1101578	28.07%	2.950%
10	8.275	879	882	890	rVB	40632	68400	1.74%	0.183%
11	8.657	941	947	964	rBV	515221	849021	21.63%	2.274%
12	9.369	1061	1068	1081	rBV	470992	765985	19.52%	2.052%
13	9.898	1151	1158	1177	rBV	707266	1213478	30.92%	3.250%
14	10.069	1181	1187	1206	rBV	223148	457071	11.65%	1.224%
15	10.269	1212	1221	1229	rBV	492345	827882	21.09%	2.217%
16	10.422	1239	1247	1261	rBV	675889	1200491	30.59%	3.215%
17	11.869	1487	1493	1504	rVB2	11087	18738	0.48%	0.050%
18	12.486	1595	1598	1604	rBV4	2710	4180	0.11%	0.011%
19	12.751	1638	1643	1646	rBV2	4610	5977	0.15%	0.016%
20	12.975	1675	1681	1684	rBV3	2887	3941	0.10%	0.011%
21	13.051	1690	1694	1701	rVB4	4157	6247	0.16%	0.017%
22	13.257	1724	1729	1735	rBV3	4008	5880	0.15%	0.016%
23	13.575	1777	1783	1795	rBV	1429481	1970935	50.22%	5.279%
24	13.839	1821	1828	1840	rBV	1601544	2329486	59.36%	6.239%
25	14.151	1874	1881	1888	rBV	842685	1257985	32.05%	3.369%
26	14.339	1907	1913	1915	rBV3	4369	6196	0.16%	0.017%
27	14.386	1915	1921	1941	rBV	499074	923057	23.52%	2.472%
28	14.927	2008	2013	2018	rBV	37050	49035	1.25%	0.131%
29	15.151	2044	2051	2059	rBV	2142561	2953765	75.26%	7.911%
30	15.292	2069	2075	2087	rBV	631369	910088	23.19%	2.438%
31	15.392	2089	2092	2096	rVB2	14712	19287	0.49%	0.052%
32	15.616	2126	2130	2136	rBV3	8639	12633	0.32%	0.034%
33	15.892	2174	2177	2182	rBV4	5065	8277	0.21%	0.022%
34	15.945	2182	2186	2189	rVB4	3632	4976	0.13%	0.013%
35	16.692	2309	2313	2318	rBV4	4005	5734	0.15%	0.015%
36	16.733	2318	2320	2329	rVB4	1865	4204	0.11%	0.011%

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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

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 Title : SVOA CALIBRATION

37	16.904	2342	2349	2359	rBV	1107498	1571815	40.05%	4.210%
38	17.004	2359	2366	2378	rBV	2247203	3262264	83.12%	8.738%
39	17.598	2463	2467	2472	rVB	20538	24946	0.64%	0.067%
40	17.704	2480	2485	2488	rBV6	7356	10909	0.28%	0.029%
41	17.821	2500	2505	2515	rBV	161175	229509	5.85%	0.615%
42	17.892	2515	2517	2521	rVB3	5563	6742	0.17%	0.018%
43	18.498	2617	2620	2623	rBV5	3285	5091	0.13%	0.014%
44	18.780	2665	2668	2671	rBV5	3069	4361	0.11%	0.012%
45	18.874	2679	2684	2689	rBV3	21743	32069	0.82%	0.086%
46	18.945	2691	2696	2702	rBV	24807	43497	1.11%	0.117%
47	19.115	2720	2725	2732	rBV	69828	103463	2.64%	0.277%
48	19.310	2752	2758	2769	rBV	2868989	3924604	100.00%	10.512%
49	20.851	3016	3020	3027	rBV3	84590	146597	3.74%	0.393%
50	21.115	3059	3065	3074	rBV	1459727	1866659	47.56%	5.000%
51	23.121	3399	3406	3419	rVV2	2182710	3900338	99.38%	10.447%
52	23.256	3422	3429	3438	rVB2	987407	1788999	45.58%	4.792%

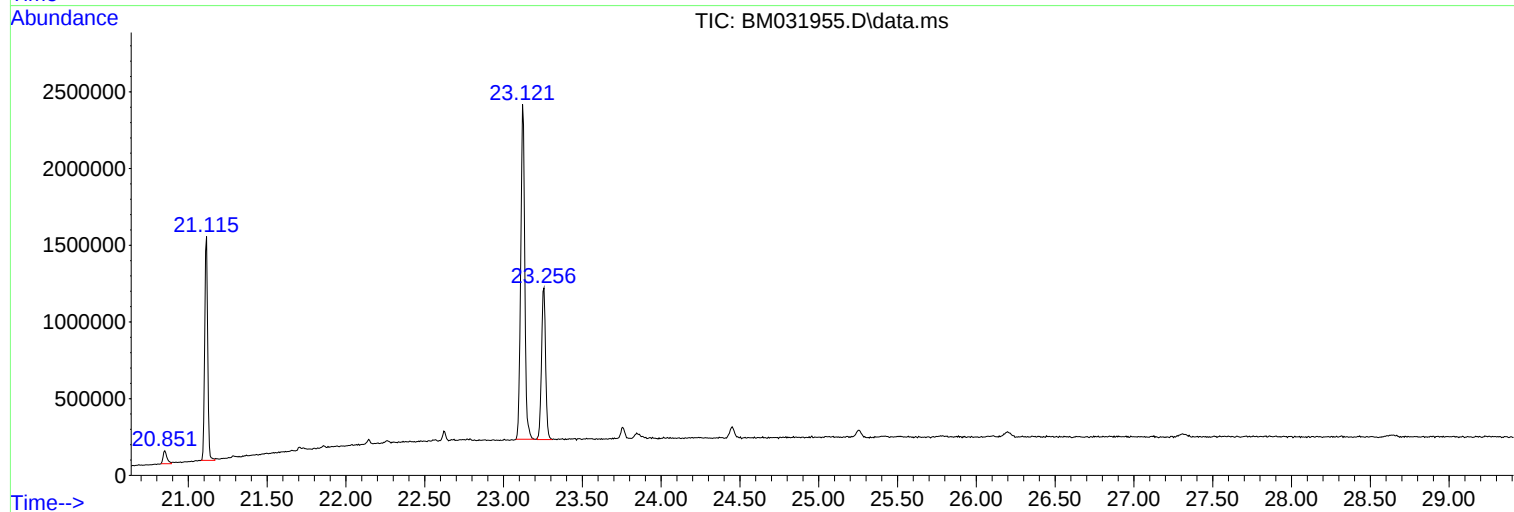
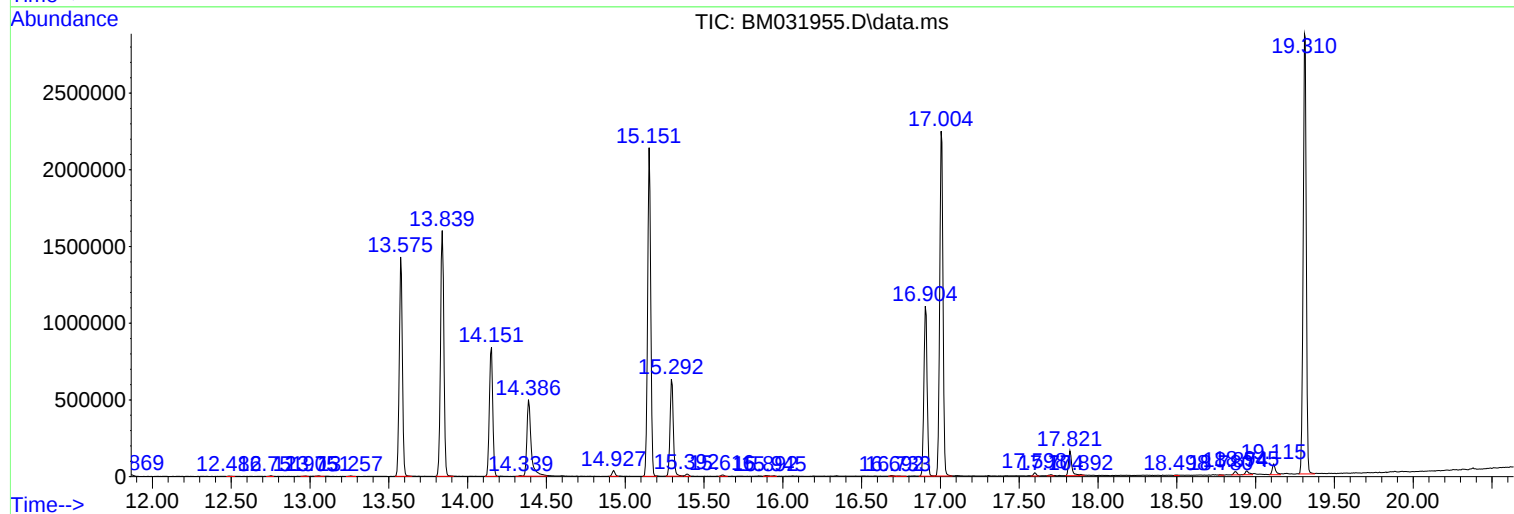
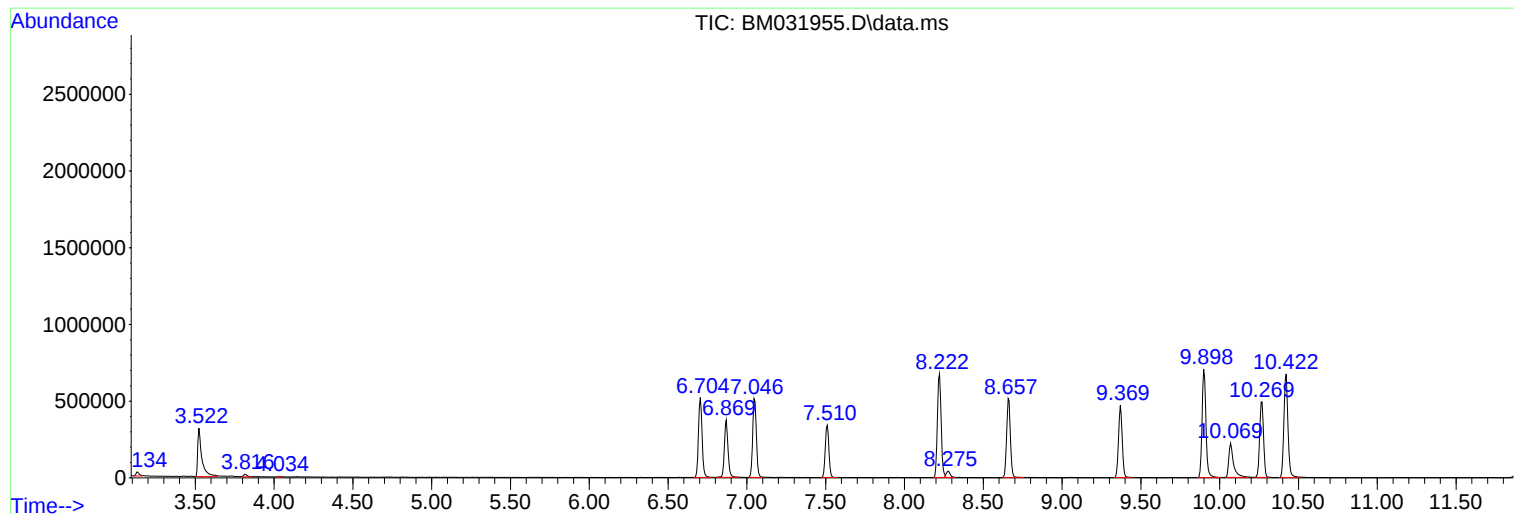
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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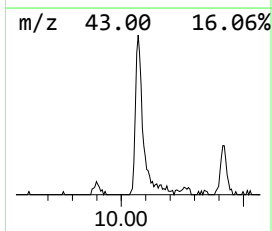
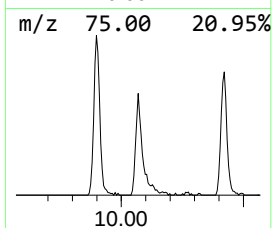
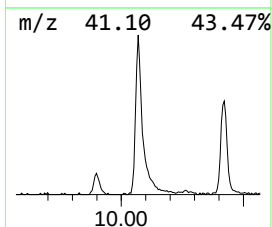
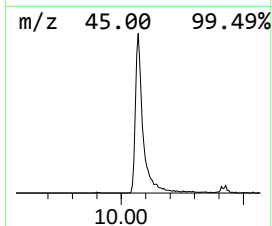
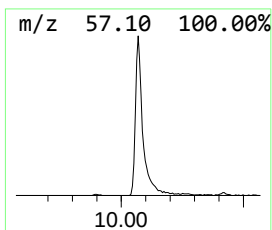
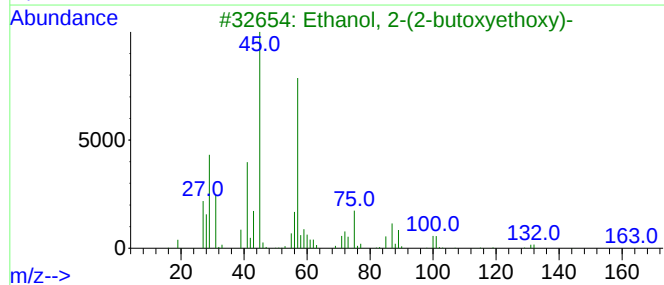
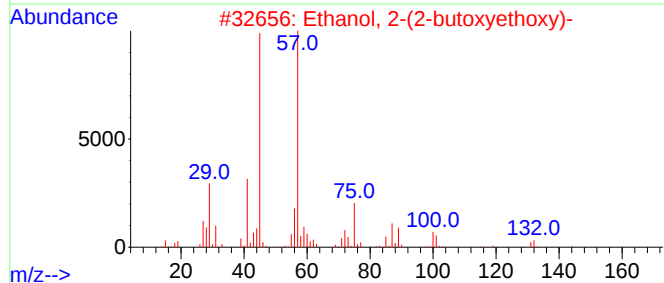
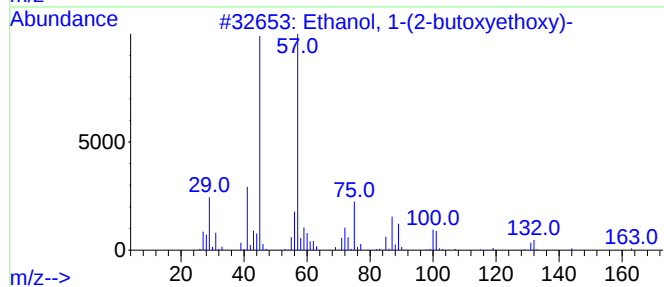
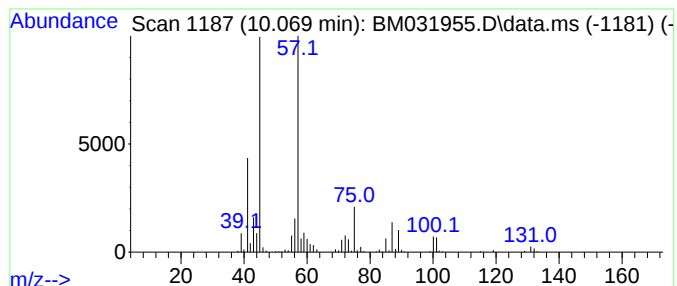
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.069	11.04 ng/ul	457071	Naphthalene-d8	10.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	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, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	64



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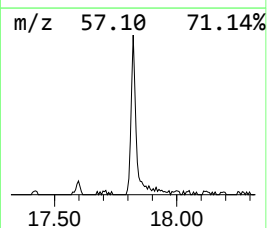
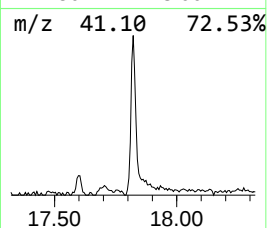
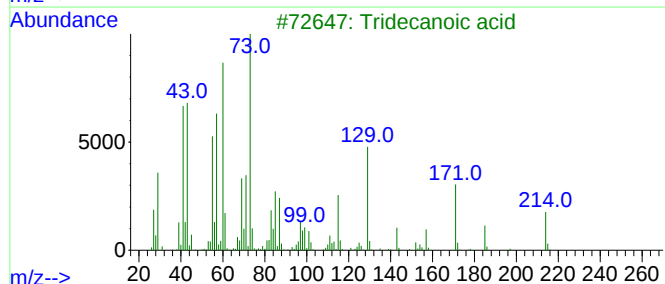
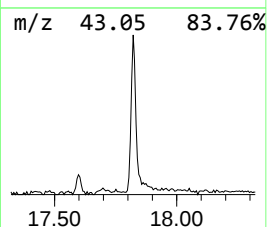
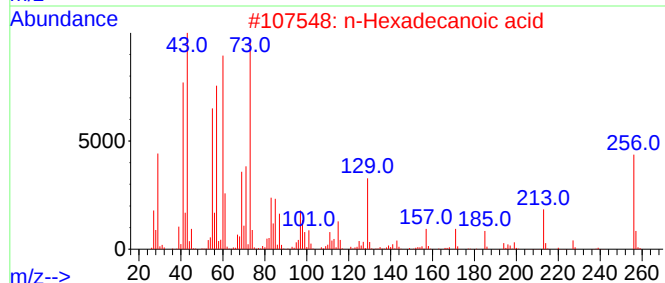
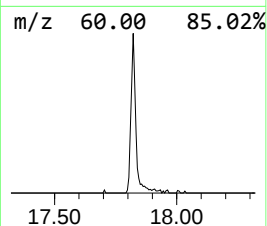
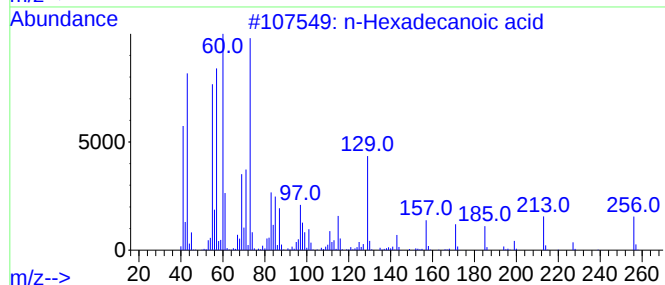
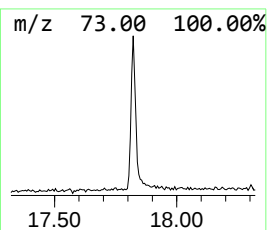
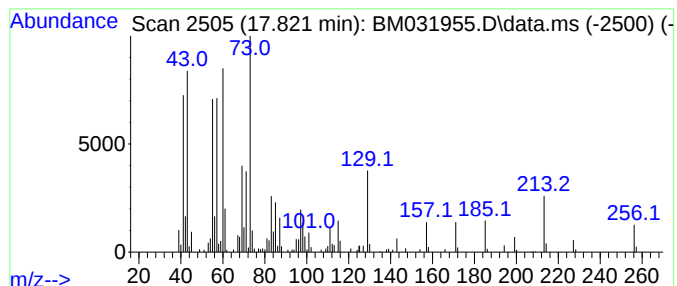
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.821	2.92 ng/ul	229509	Phenanthrene-d10	16.904

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			Tridecanoic acid	214	C13H26O2	000638-53-9	94
4			Tridecanoic acid	214	C13H26O2	000638-53-9	90
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.069	11.0	ng/ul	457071	2	10.269	827882	20.0
n-Hexadecanoic ...	17.821	2.9	ng/ul	229509	4	16.904	1571820	20.0