

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031952.D
 Acq On : 30 Aug 2021 16:00
 Operator : CG/JU
 Sample : M3365-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBKB8

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: BM031952.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	18	rVB	29345	43704	1.03%	0.106%
2	3.410	53	55	66	rVB	7573	15837	0.37%	0.038%
3	3.522	71	74	90	rBV	352763	604239	14.23%	1.463%
4	3.722	105	108	114	rVB5	6836	10913	0.26%	0.026%
5	3.816	119	124	130	rBV	61876	88402	2.08%	0.214%
6	4.722	272	278	284	rBV3	7939	12792	0.30%	0.031%
7	6.704	608	615	626	rBV	586662	933314	21.98%	2.260%
8	6.828	632	636	637	rBV2	5540	6213	0.15%	0.015%
9	6.869	637	643	659	rVB	429274	684804	16.13%	1.658%
10	7.051	667	674	684	rVB	592986	955589	22.50%	2.314%
11	7.181	691	696	700	rBV5	2682	5040	0.12%	0.012%
12	7.510	744	752	761	rBV	398511	619774	14.59%	1.501%
13	8.222	866	873	879	rBV	786336	1246362	29.35%	3.018%
14	8.275	879	882	890	rVB	119488	191035	4.50%	0.463%
15	8.586	931	935	940	rVB3	9645	13483	0.32%	0.033%
16	8.657	940	947	958	rBV	585394	970375	22.85%	2.349%
17	8.786	965	969	975	rBV5	3987	5700	0.13%	0.014%
18	9.369	1061	1068	1077	rBV	512841	854209	20.12%	2.068%
19	9.898	1151	1158	1175	rBV	796433	1369043	32.24%	3.315%
20	10.069	1181	1187	1207	rBV	407250	770600	18.15%	1.866%
21	10.269	1213	1221	1229	rVB	565273	951579	22.41%	2.304%
22	10.422	1239	1247	1261	rBV	755834	1330173	31.32%	3.221%
23	11.869	1488	1493	1500	rVB	12543	20120	0.47%	0.049%
24	12.486	1595	1598	1604	rVB2	4133	7014	0.17%	0.017%
25	12.751	1636	1643	1652	rBV3	7875	12908	0.30%	0.031%
26	13.004	1682	1686	1690	rBV3	4360	7681	0.18%	0.019%
27	13.051	1690	1694	1700	rVV3	8105	13220	0.31%	0.032%
28	13.104	1700	1703	1711	rVB6	3426	6155	0.14%	0.015%
29	13.251	1725	1728	1737	rBV5	6575	10769	0.25%	0.026%
30	13.574	1775	1783	1795	rBV	1539703	2180718	51.35%	5.280%
31	13.839	1821	1828	1841	rBV	1832634	2615715	61.60%	6.333%
32	14.151	1874	1881	1894	rVB	1004816	1465784	34.52%	3.549%
33	14.333	1907	1912	1916	rBV2	8108	11205	0.26%	0.027%
34	14.386	1916	1921	1941	rVV	411540	787759	18.55%	1.907%
35	14.604	1954	1958	1964	rVB5	5355	8223	0.19%	0.020%
36	14.927	2004	2013	2017	rBV	35459	52094	1.23%	0.126%

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

37	15.151	2044	2051	2058	rBV	2302487	3287195	77.41%	7.959%
38	15.292	2069	2075	2088	rBV	539040	787848	18.55%	1.908%
39	15.392	2088	2092	2097	rVB2	16044	22565	0.53%	0.055%
40	15.615	2126	2130	2138	rVB3	15993	21759	0.51%	0.053%
41	15.939	2182	2185	2189	rVB5	3153	4654	0.11%	0.011%
42	16.192	2222	2228	2232	rBV4	2606	5064	0.12%	0.012%
43	16.339	2248	2253	2255	rBV5	6072	7700	0.18%	0.019%
44	16.692	2310	2313	2317	rBV4	5823	7029	0.17%	0.017%
45	16.909	2343	2350	2358	rBV	1254397	1806725	42.54%	4.374%
46	17.004	2360	2366	2381	rBV2	2541854	3605142	84.89%	8.729%
47	17.104	2381	2383	2385	rBV3	3972	4625	0.11%	0.011%
48	17.598	2463	2467	2474	rVV2	27774	35838	0.84%	0.087%
49	17.703	2479	2485	2492	rVV8	12524	27234	0.64%	0.066%
50	17.821	2500	2505	2515	rBV2	198715	281171	6.62%	0.681%
51	17.892	2515	2517	2524	rVB	9557	13225	0.31%	0.032%
52	18.868	2680	2683	2689	rVB	24106	33789	0.80%	0.082%
53	18.945	2692	2696	2702	rBV	27299	50459	1.19%	0.122%
54	19.115	2720	2725	2733	rBV2	83805	121502	2.86%	0.294%
55	19.315	2752	2759	2768	rBV	3078690	4246625	100.00%	10.282%
56	19.856	2849	2851	2853	rBV2	6429	7122	0.17%	0.017%
57	20.850	3016	3020	3027	rBV3	61767	109592	2.58%	0.265%
58	21.115	3059	3065	3072	rBV	1639628	2057845	48.46%	4.982%
59	22.262	3257	3260	3267	rVB2	95174	111251	2.62%	0.269%
60	22.621	3319	3321	3328	rVB2	72711	93347	2.20%	0.226%
61	23.121	3400	3406	3421	rVB2	2158229	3854166	90.76%	9.332%
62	23.256	3423	3429	3437	rVB2	1034372	1815639	42.75%	4.396%

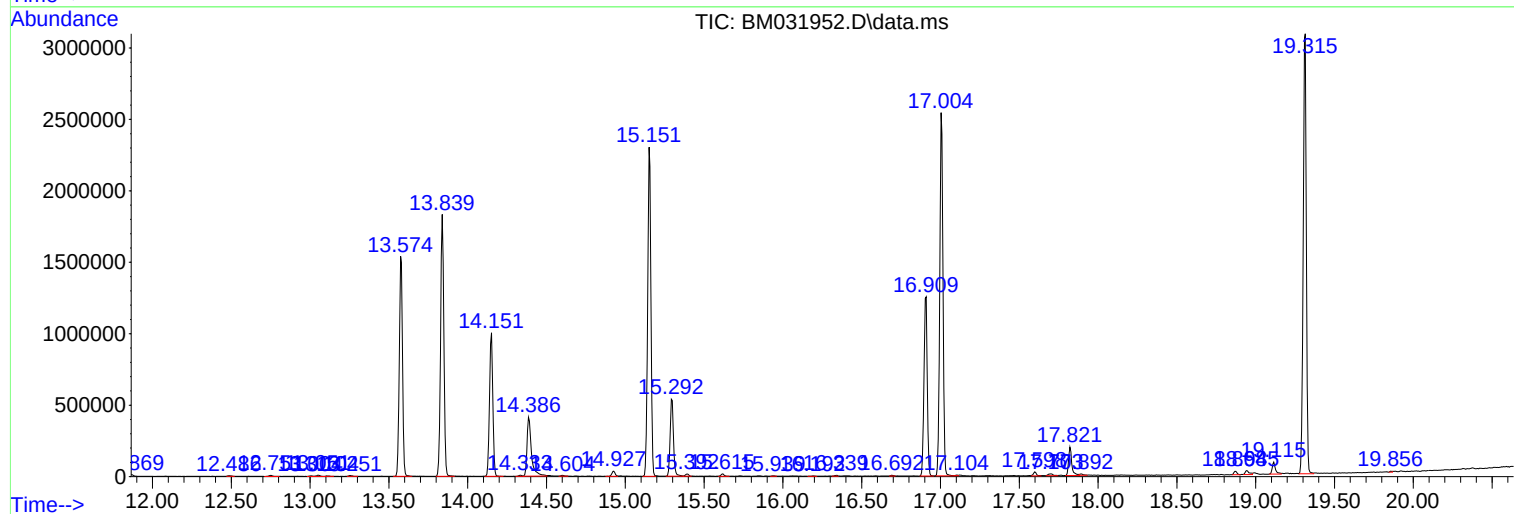
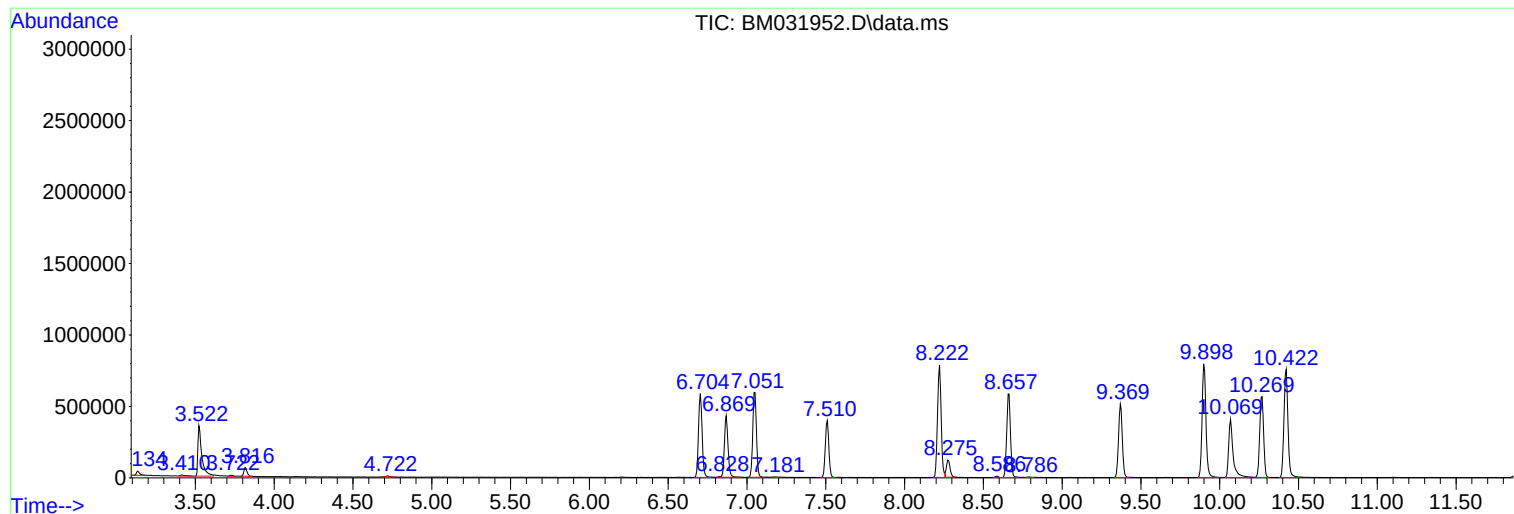
Sum of corrected areas: 41301656

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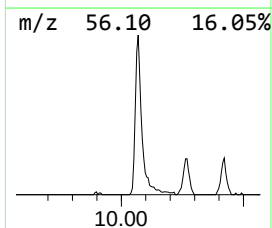
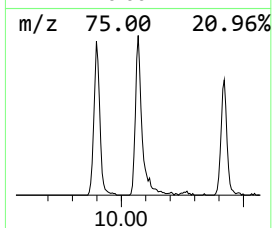
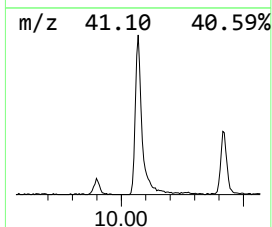
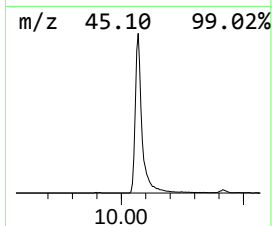
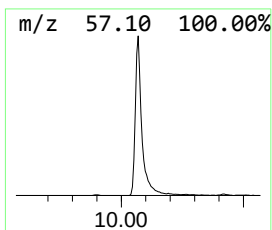
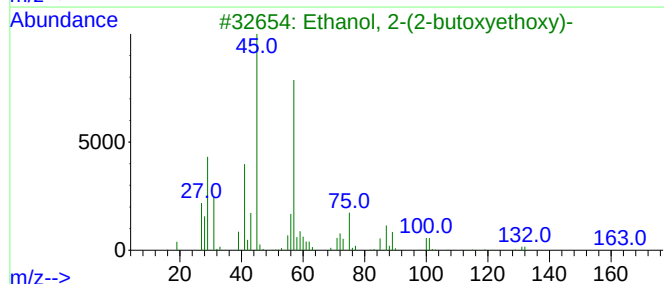
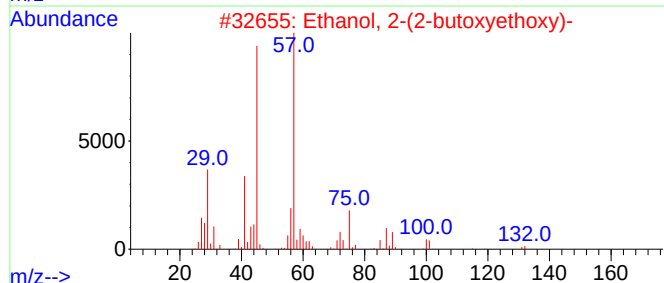
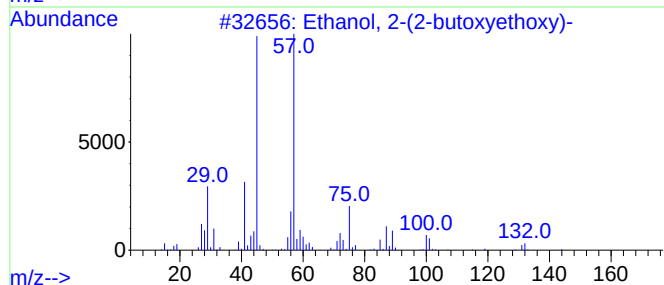
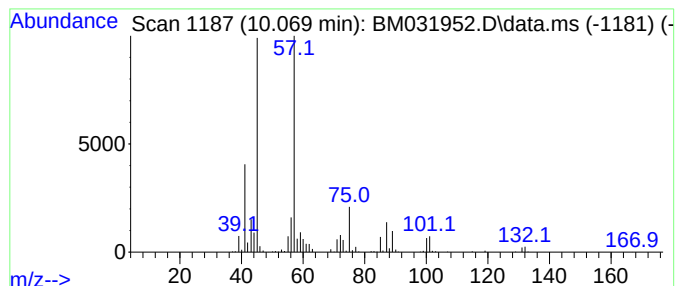
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.069	16.20 ng/ul	770600	Naphthalene-d8	10.269

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	72
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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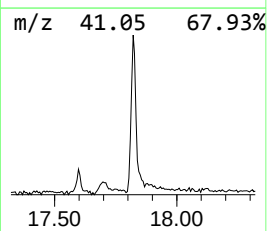
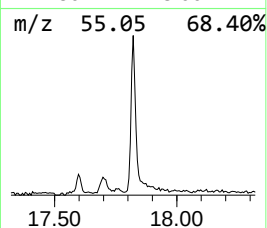
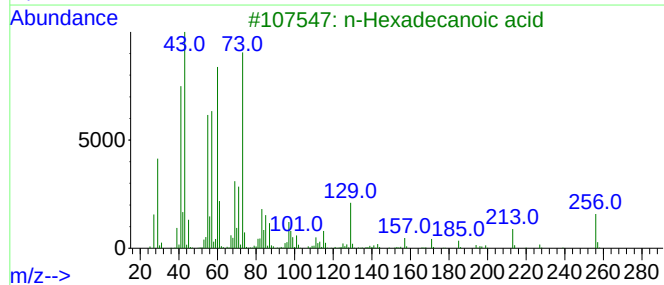
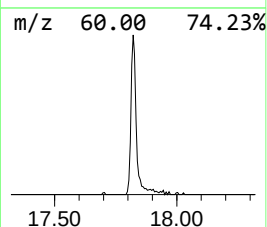
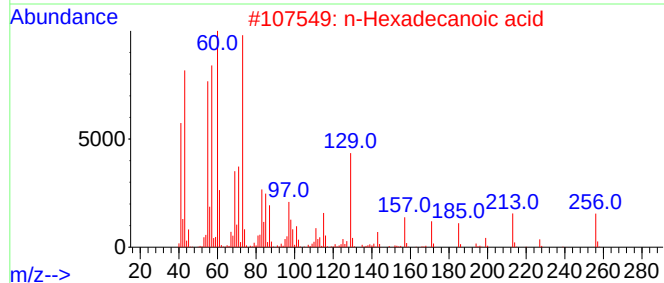
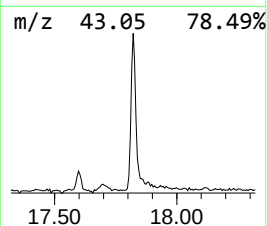
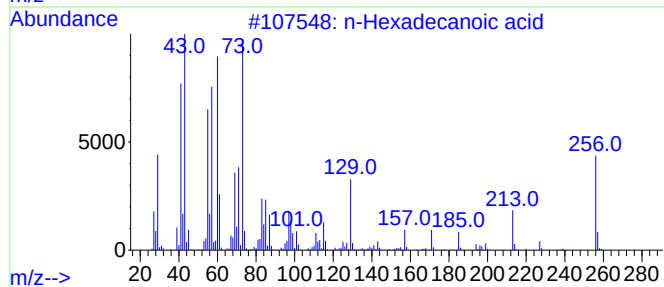
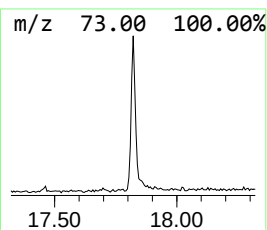
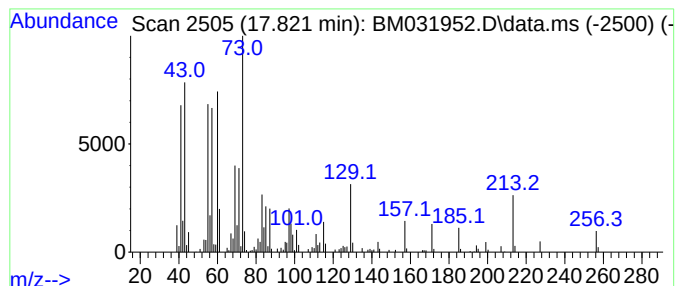
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.821	3.11 ng/ul	281171	Phenanthrene-d10	16.909

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	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.069	16.2	ng/ul	770600	2	10.269	951579	20.0
n-Hexadecanoic ...	17.821	3.1	ng/ul	281171	4	16.909	1806730	20.0