

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080324\
 Data File : BP021352.D
 Acq On : 03 Aug 2024 21:26
 Operator : CG/JU
 Sample : P3278-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1ZQ4

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_P\Methods\SFAM-EPA-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	40	rVB	46763	73740	1.48%	0.136%
2	3.458	76	80	98	rBV	97613	198796	3.99%	0.368%
3	3.587	98	102	122	rBV	519376	998894	20.03%	1.847%
4	3.881	148	152	158	rVB2	11546	17936	0.36%	0.033%
5	4.228	207	211	214	rBV6	5085	8368	0.17%	0.015%
6	4.775	300	304	306	rBV	14097	19657	0.39%	0.036%
7	4.811	306	310	321	rVB	25645	49781	1.00%	0.092%
8	5.793	473	477	479	rBV4	4606	6844	0.14%	0.013%
9	6.840	646	655	671	rVV	606735	1436115	28.80%	2.655%
10	6.969	671	677	700	rVB	653015	1128498	22.63%	2.086%
11	7.169	704	711	725	rBV	841644	1469661	29.47%	2.717%
12	7.310	729	735	740	rBV3	7699	18363	0.37%	0.034%
13	7.616	780	787	801	rBV	881922	1450224	29.08%	2.681%
14	7.716	803	804	813	rVB7	6306	12704	0.25%	0.023%
15	8.352	905	912	928	rBV	911942	1815275	36.40%	3.356%
16	8.775	977	984	1005	rBV	770538	1421153	28.50%	2.627%
17	9.104	1036	1040	1045	rVB4	7596	12102	0.24%	0.022%
18	9.351	1075	1082	1093	rBV	33444	83263	1.67%	0.154%
19	9.487	1098	1105	1131	rVV	616393	1247276	25.01%	2.306%
20	10.046	1193	1200	1234	rBV	678818	1898315	38.06%	3.509%
21	10.381	1249	1257	1272	rVB	1057815	2010357	40.31%	3.716%
22	10.551	1279	1286	1308	rBV	740840	1706161	34.21%	3.154%
23	10.981	1353	1359	1361	rBV6	6501	12325	0.25%	0.023%
24	11.181	1386	1393	1407	rBV3	50835	201011	4.03%	0.372%
25	12.004	1526	1533	1544	rVB2	13820	33258	0.67%	0.061%
26	12.840	1672	1675	1682	rVV6	3310	6785	0.14%	0.013%
27	13.051	1703	1711	1716	rBV6	4739	10295	0.21%	0.019%
28	13.210	1734	1738	1745	rVB10	3859	7047	0.14%	0.013%
29	13.675	1809	1817	1838	rBV	1720089	2675661	53.65%	4.946%
30	13.951	1853	1864	1880	rBV	1887435	3266730	65.50%	6.039%
31	14.151	1893	1898	1901	rVB6	4725	6971	0.14%	0.013%
32	14.257	1910	1916	1926	rBV	1429836	2475837	49.64%	4.577%
33	14.498	1947	1957	1963	rBV2	83473	201503	4.04%	0.373%
34	14.628	1971	1979	1986	rBV2	156007	490233	9.83%	0.906%
35	15.057	2048	2052	2058	rVV2	8633	12562	0.25%	0.023%
36	15.116	2058	2062	2067	rVB6	7931	11612	0.23%	0.021%

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37	15.286	2083	2091	2107	rBV	2398202	3910846	78.42%	7.230%
38	15.469	2116	2122	2137	rBV	390878	778947	15.62%	1.440%
39	15.875	2185	2191	2198	rBV	5018	11343	0.23%	0.021%
40	16.004	2208	2213	2215	rBV4	13430	18129	0.36%	0.034%
41	16.086	2224	2227	2235	rVB10	5363	10446	0.21%	0.019%
42	16.192	2237	2245	2247	rBV9	4730	11252	0.23%	0.021%
43	16.363	2270	2274	2277	rBV5	4035	7600	0.15%	0.014%
44	16.486	2290	2295	2302	rBV10	8860	18710	0.38%	0.035%
45	16.598	2309	2314	2318	rBV8	6003	12165	0.24%	0.022%
46	16.822	2349	2352	2355	rBV2	10316	12828	0.26%	0.024%
47	16.869	2358	2360	2367	rVB4	10679	12390	0.25%	0.023%
48	17.086	2390	2397	2404	rBV	1752780	2588993	51.91%	4.786%
49	17.186	2408	2414	2427	rVV2	2162885	3582952	71.84%	6.624%
50	17.775	2510	2514	2519	rVB4	18356	23274	0.47%	0.043%
51	17.886	2529	2533	2540	rBV7	16179	28749	0.58%	0.053%
52	18.010	2549	2554	2574	rBV3	226723	531696	10.66%	0.983%
53	18.298	2600	2603	2607	rBV6	10961	13631	0.27%	0.025%
54	19.110	2738	2741	2749	rVB3	28329	47719	0.96%	0.088%
55	19.198	2753	2756	2758	rBV2	24405	34917	0.70%	0.065%
56	19.233	2759	2762	2771	rVB2	49381	96774	1.94%	0.179%
57	19.345	2777	2781	2791	rBV3	113886	209613	4.20%	0.388%
58	19.569	2813	2819	2836	rBV	2610232	4177403	83.76%	7.723%
59	21.169	3087	3091	3104	rVB2	224107	417250	8.37%	0.771%
60	21.521	3145	3151	3163	rBV2	1574791	2762897	55.40%	5.108%
61	24.586	3663	3672	3688	rVB	1800747	4987309	100.00%	9.220%
62	24.798	3701	3708	3725	rVB	1061217	3290232	65.97%	6.083%

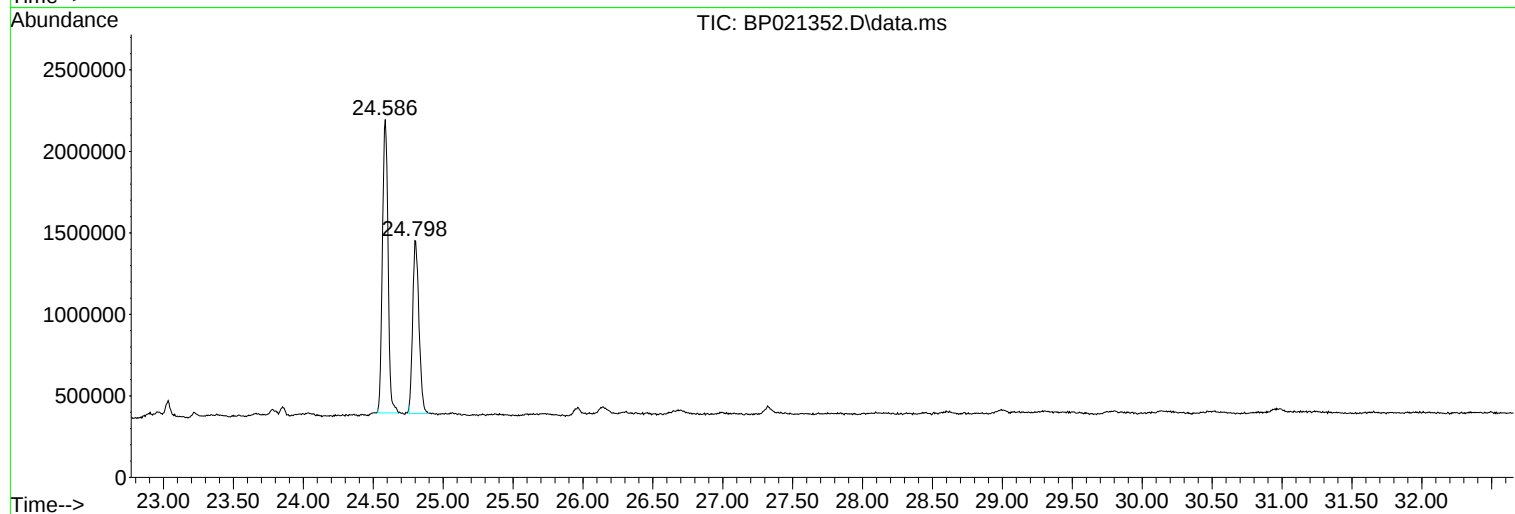
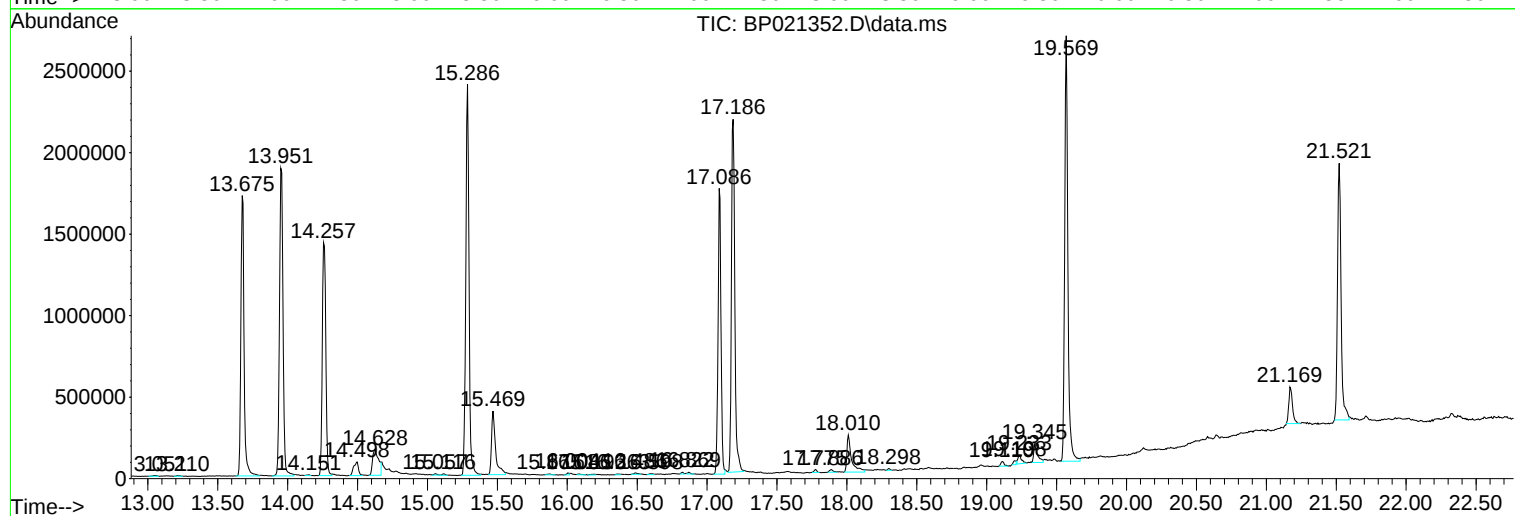
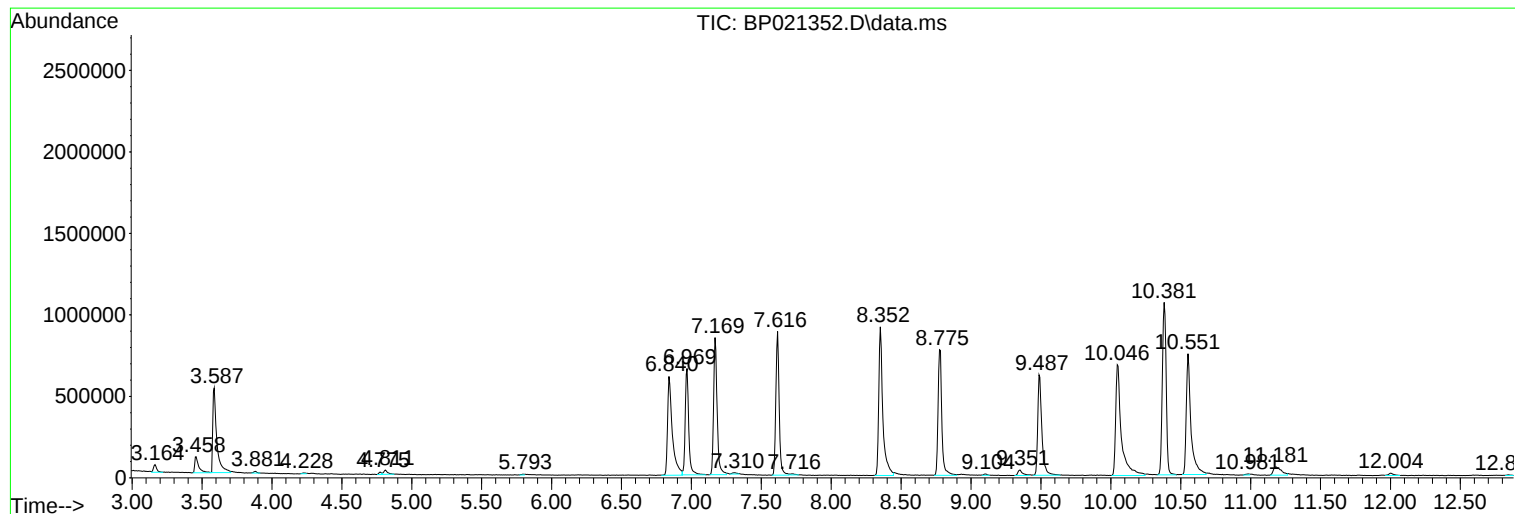
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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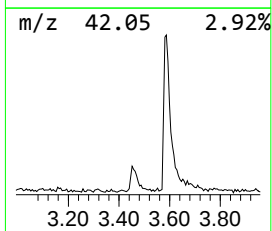
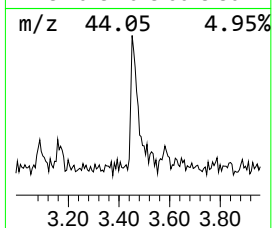
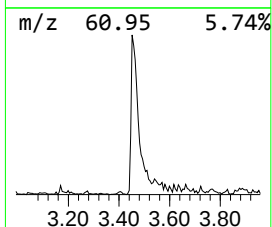
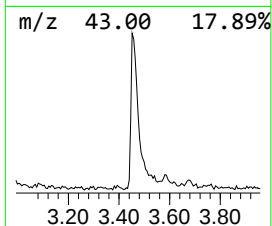
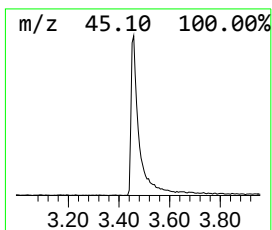
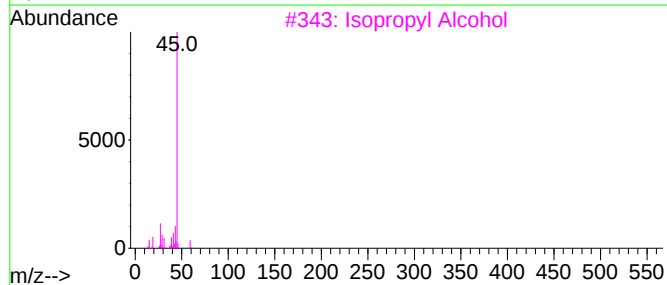
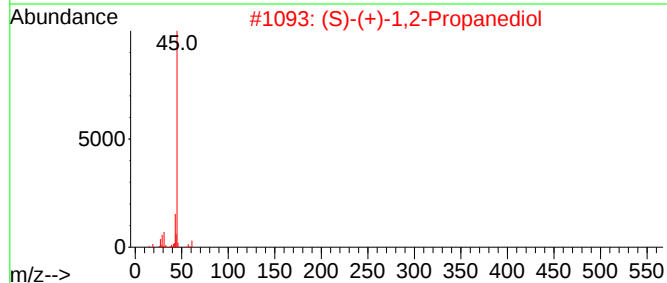
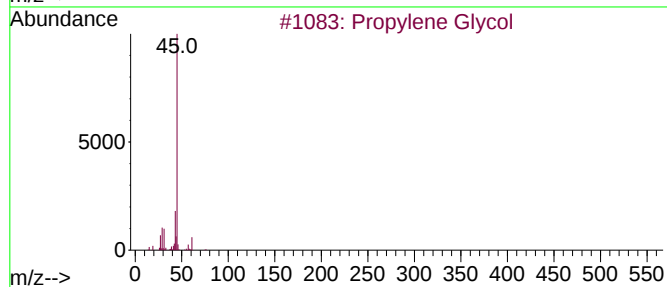
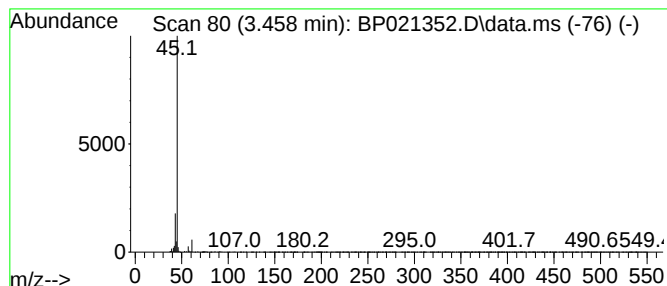
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.458	2.74 ng/ul	198796	1,4-Dichlorobenzene-d4	7.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
5			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9



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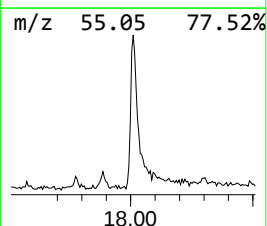
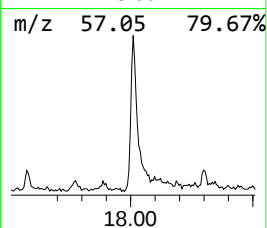
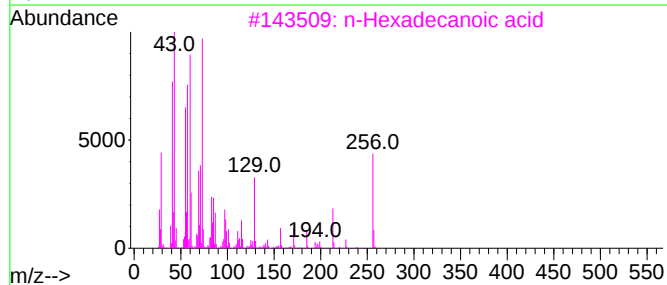
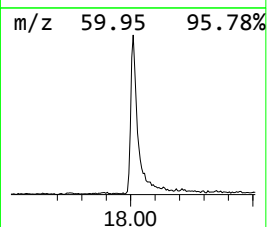
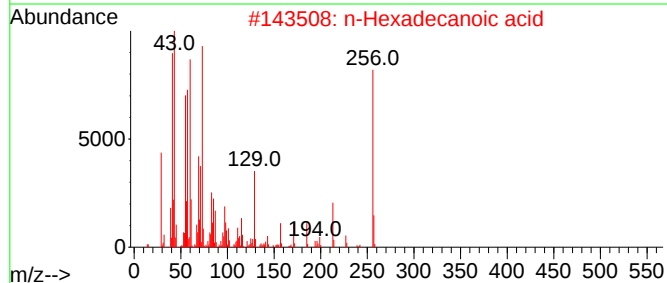
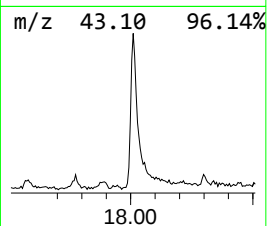
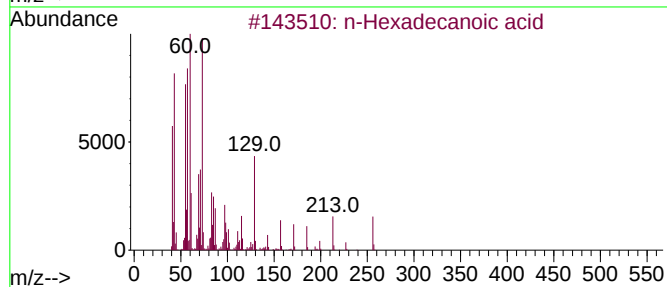
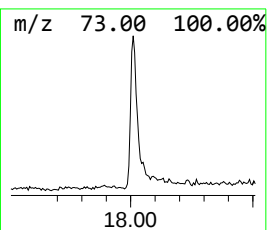
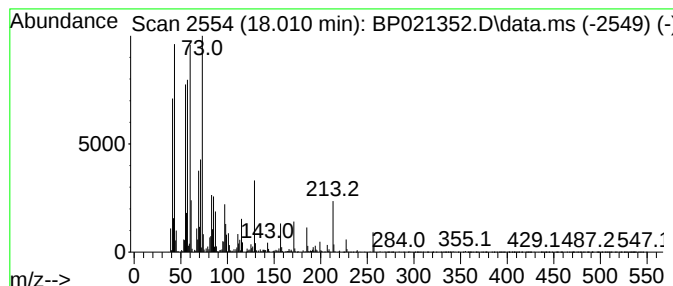
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	4.11 ng/ul	531696	Phenanthrene-d10	17.086

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			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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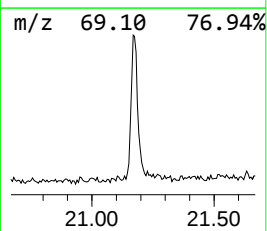
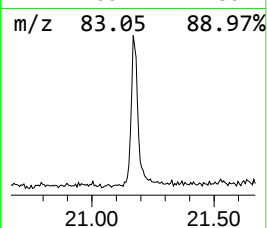
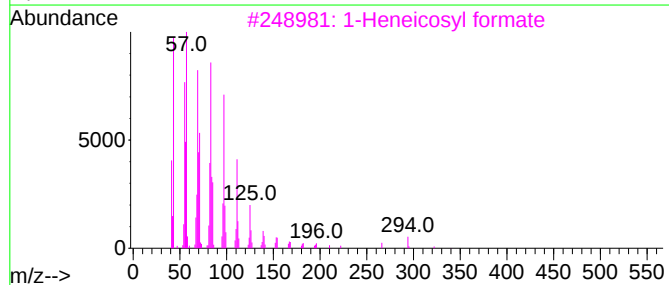
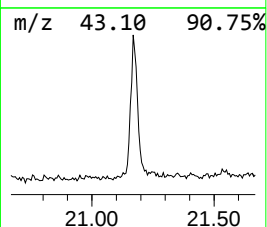
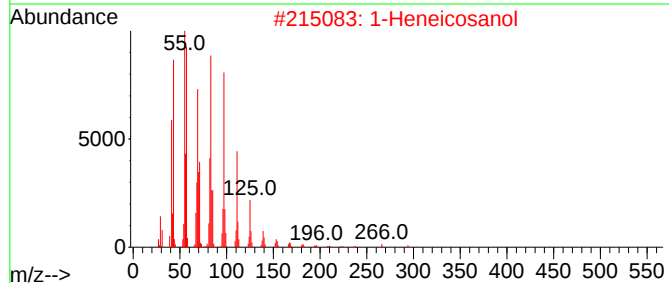
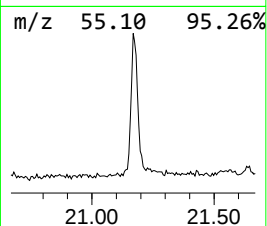
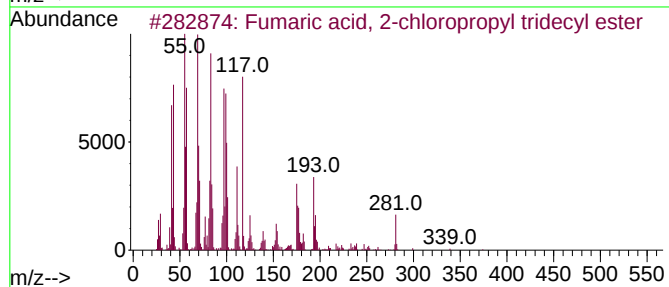
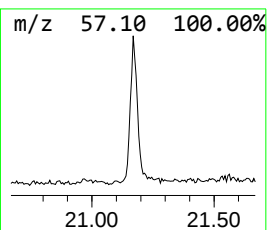
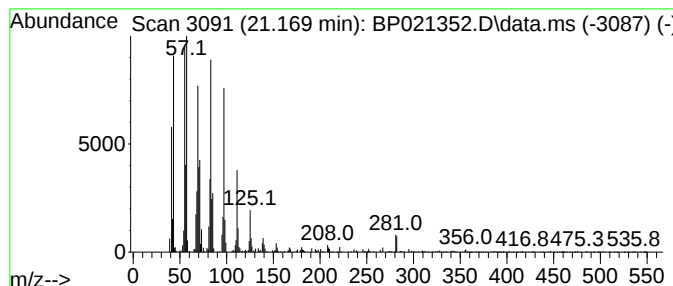
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Fumaric acid, 2-chloropropyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.169	3.02 ng/ul	417250	Chrysene-d12	21.522

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fumaric acid, 2-chloropropyl tri...	374	C20H35ClO4	1010348-57-1	97
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
4			1-Hexacosene	364	C26H52	018835-33-1	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.458	2.7	ng/ul	198796	1	7.616	1450220	20.0
n-Hexadecanoic ...	18.010	4.1	ng/ul	531696	4	17.086	2588990	20.0
Fumaric acid, 2...	21.169	3.0	ng/ul	417250	5	21.522	2762900	20.0