

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020927.D
 Acq On : 12 Jul 2024 09:18
 Operator : MA/JU
 Sample : P3087-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BR0

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: BP020927.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rVB	52147	67076	0.94%	0.107%
2	3.534	89	93	106	rBV	103338	161593	2.27%	0.258%
3	3.670	114	116	131	rBV	642888	976841	13.73%	1.558%
4	3.981	165	169	176	rVB	32050	45045	0.63%	0.072%
5	4.875	317	321	327	rVB2	11987	18741	0.26%	0.030%
6	6.787	637	646	651	rBV7	5440	13167	0.19%	0.021%
7	6.916	661	668	680	rBV	930589	1539715	21.64%	2.456%
8	7.069	685	694	705	rBV	754524	1197938	16.83%	1.911%
9	7.263	720	727	738	rBV	995623	1623882	22.82%	2.591%
10	7.352	738	742	748	rVB2	12919	26217	0.37%	0.042%
11	7.722	796	805	818	rBV	714625	1219117	17.13%	1.945%
12	8.434	918	926	947	rBV	1089915	1956905	27.50%	3.122%
13	8.875	991	1001	1016	rBV	874414	1533117	21.54%	2.446%
14	9.010	1019	1024	1025	rBV5	4602	7571	0.11%	0.012%
15	9.234	1058	1062	1068	rBV4	5430	9838	0.14%	0.016%
16	9.422	1089	1094	1101	rVB6	7532	12642	0.18%	0.020%
17	9.587	1114	1122	1134	rBV	682200	1317409	18.51%	2.102%
18	10.122	1205	1213	1232	rBV	1099182	1980645	27.83%	3.160%
19	10.487	1266	1275	1288	rBV	956831	1608585	22.60%	2.566%
20	10.634	1292	1300	1318	rBV	854538	1917413	26.94%	3.059%
21	11.034	1363	1368	1374	rBV10	5033	13266	0.19%	0.021%
22	11.234	1395	1402	1411	rBV2	37891	106002	1.49%	0.169%
23	12.087	1541	1547	1556	rBV	19747	36635	0.51%	0.058%
24	12.687	1645	1649	1656	rVB7	6759	12774	0.18%	0.020%
25	12.940	1684	1692	1699	rVB5	9101	17317	0.24%	0.028%
26	13.304	1748	1754	1760	rBV9	5091	10096	0.14%	0.016%
27	13.540	1787	1794	1807	rBV2	33863	110961	1.56%	0.177%
28	13.663	1813	1815	1821	rVB7	4425	7428	0.10%	0.012%
29	13.751	1821	1830	1839	rBV	1647364	2941062	41.33%	4.692%
30	13.875	1847	1851	1855	rVB6	5997	8144	0.11%	0.013%
31	14.040	1869	1879	1891	rBV2	2196576	3528005	49.58%	5.629%
32	14.169	1898	1901	1907	rVB8	7786	13723	0.19%	0.022%
33	14.345	1920	1931	1942	rBV	1354781	2046237	28.76%	3.265%
34	14.551	1961	1966	1967	rBV	64078	85427	1.20%	0.136%
35	14.569	1967	1969	1971	rVV	64723	77229	1.09%	0.123%
36	14.610	1971	1976	1988	rVB	614024	1221115	17.16%	1.948%

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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 >
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37	15.151	2062	2068	2071	rBV4	8042	13866	0.19%	0.022%
38	15.363	2097	2104	2116	rBV	2915839	4465304	62.75%	7.124%
39	15.510	2123	2129	2141	rBV	914581	1361170	19.13%	2.172%
40	15.604	2143	2145	2154	rVB7	20867	42874	0.60%	0.068%
41	16.116	2226	2232	2236	rBV3	16264	30251	0.43%	0.048%
42	16.251	2251	2255	2262	rVB6	18716	34942	0.49%	0.056%
43	16.369	2271	2275	2279	rBV4	9377	14381	0.20%	0.023%
44	16.551	2304	2306	2311	rBV6	7844	11089	0.16%	0.018%
45	17.028	2384	2387	2391	rBV2	27592	37068	0.52%	0.059%
46	17.069	2392	2394	2400	rVB6	26625	33686	0.47%	0.054%
47	17.163	2403	2410	2415	rBV	1552957	2516731	35.37%	4.015%
48	17.269	2421	2428	2437	rBV	3176536	4843218	68.06%	7.727%
49	17.628	2486	2489	2493	rBV5	34177	56064	0.79%	0.089%
50	17.663	2493	2495	2501	rVB7	30369	37843	0.53%	0.060%
51	17.781	2509	2515	2520	rVB3	60486	130230	1.83%	0.208%
52	18.086	2563	2567	2578	rBV	330688	538806	7.57%	0.860%
53	18.269	2595	2598	2602	rVB5	45555	60223	0.85%	0.096%
54	19.298	2770	2773	2779	rVB	124788	167239	2.35%	0.267%
55	19.433	2793	2796	2804	rBV6	87254	180635	2.54%	0.288%
56	19.651	2827	2833	2847	rVB	4677887	6289551	88.39%	10.034%
57	21.280	3105	3110	3120	rVB	516886	839337	11.79%	1.339%
58	21.616	3161	3167	3180	rVB	1923850	3162057	44.44%	5.045%
59	24.745	3689	3699	3709	rVB2	2550285	7116082	100.00%	11.353%
60	24.974	3729	3738	3746	rVB	1372221	3229067	45.38%	5.152%

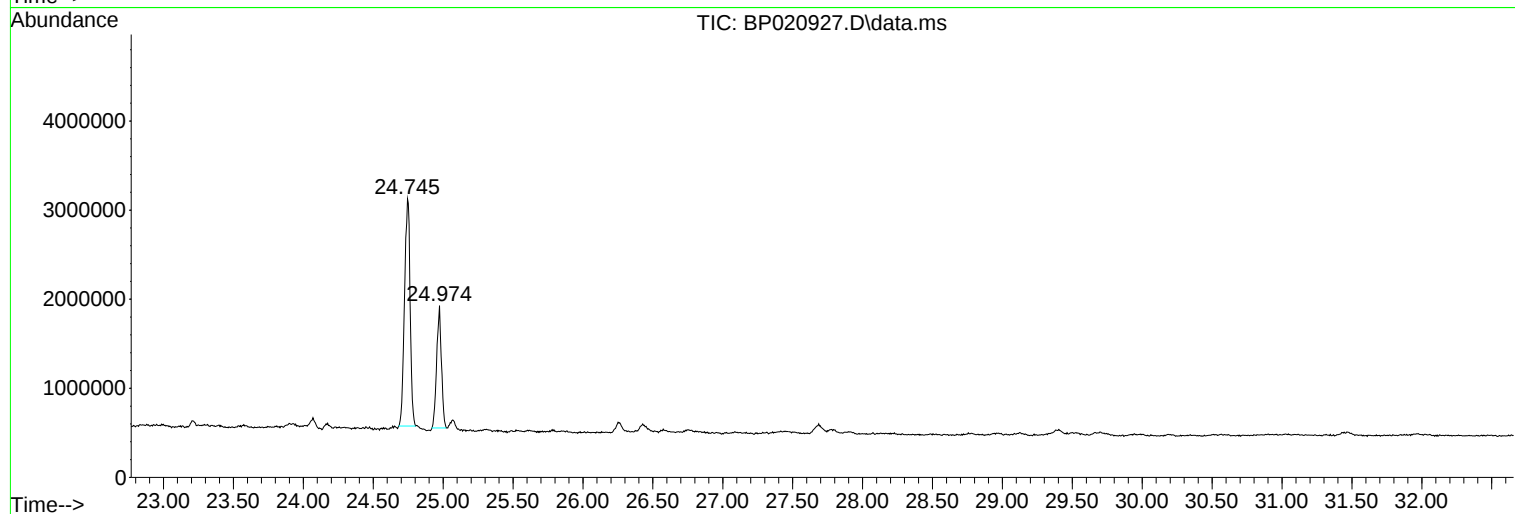
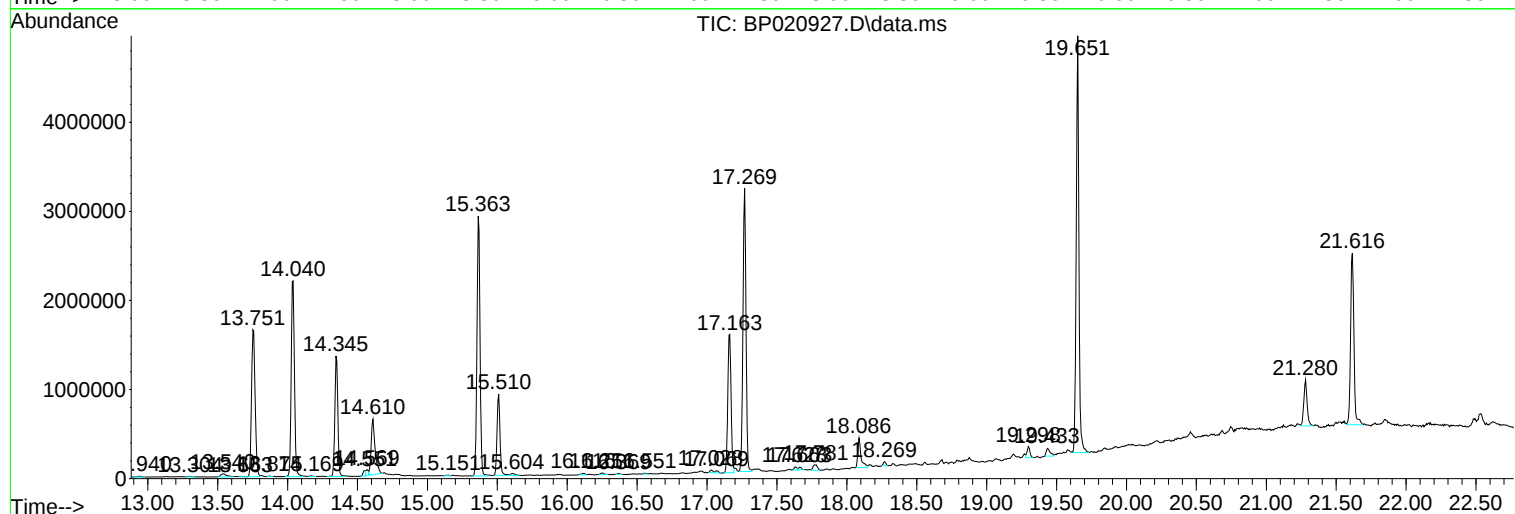
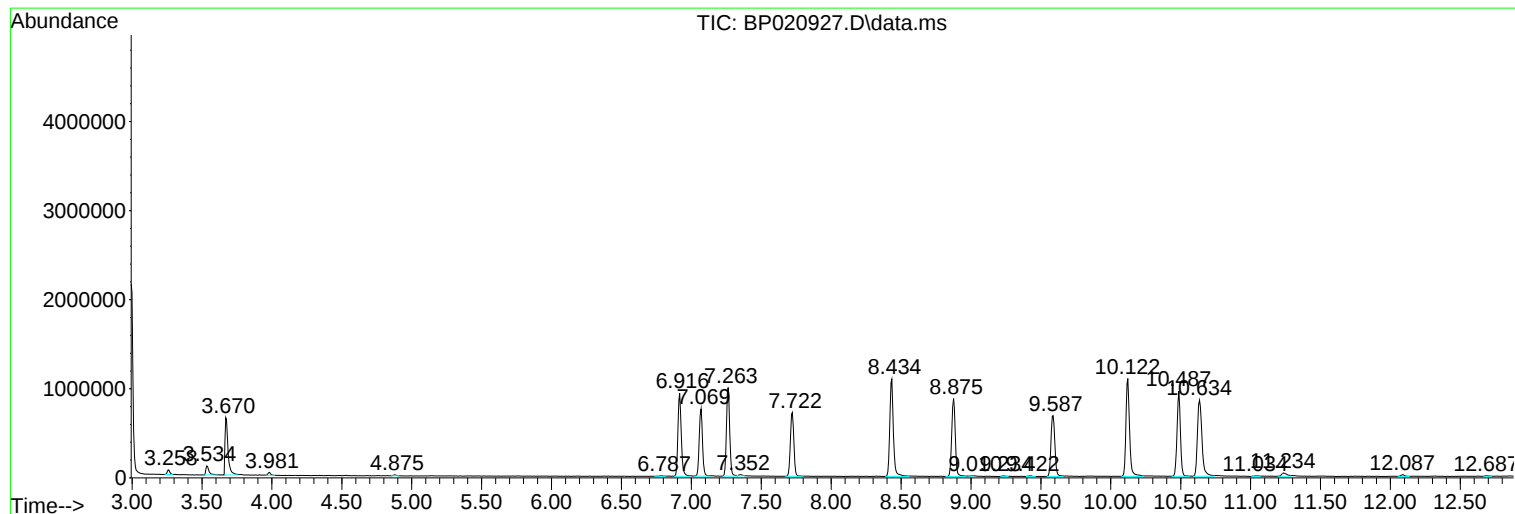
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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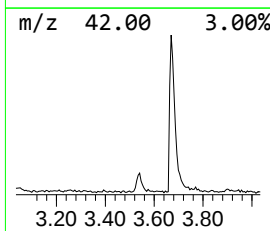
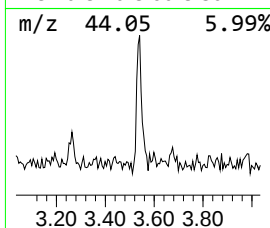
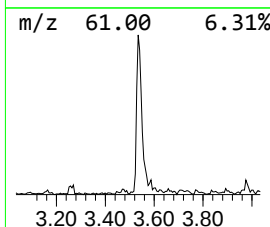
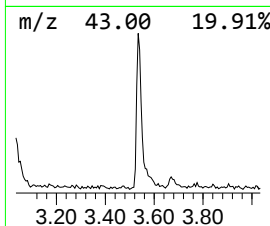
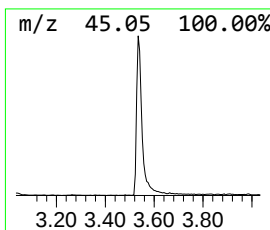
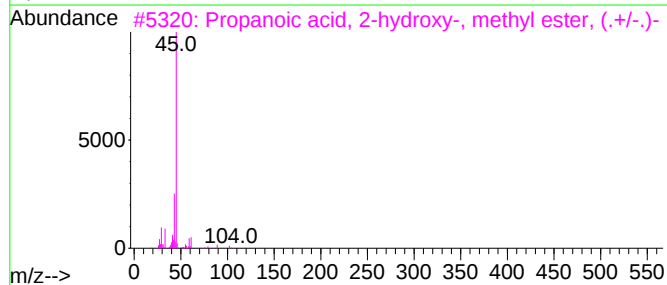
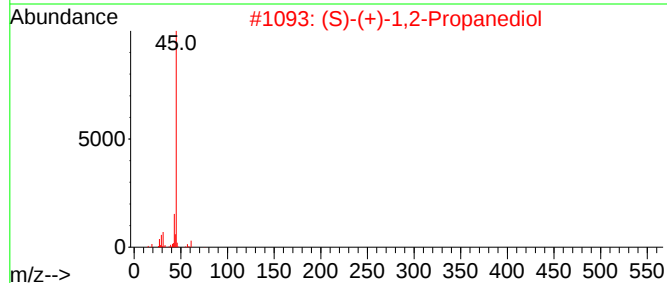
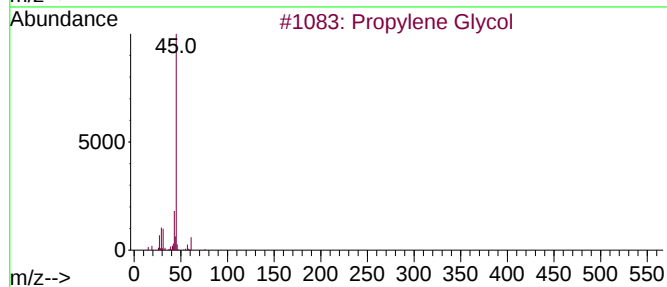
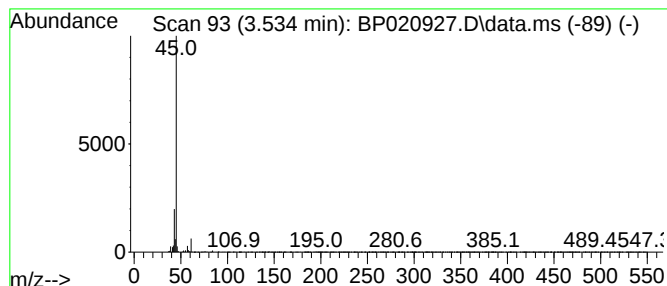
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
3.534	2.65 ng/ul	161593	1,4-Dichlorobenzene-d4	7.722

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			Propylene Glycol	76	C3H8O2	000057-55-6	32
5			Propylene Glycol	76	C3H8O2	000057-55-6	9



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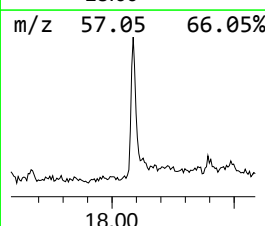
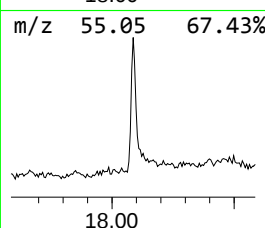
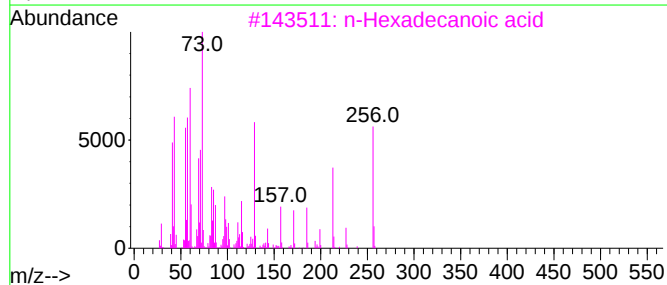
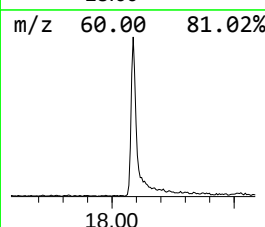
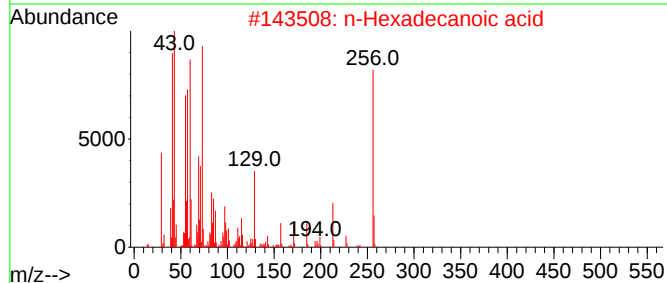
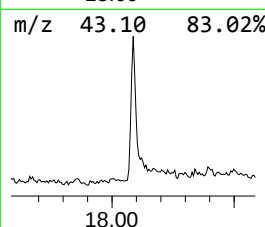
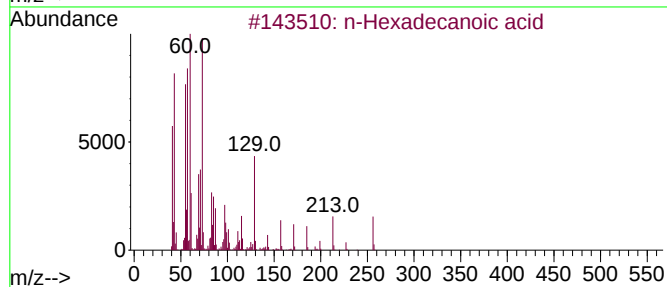
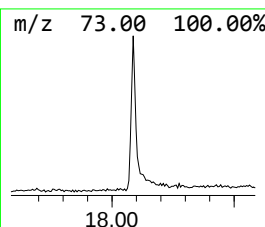
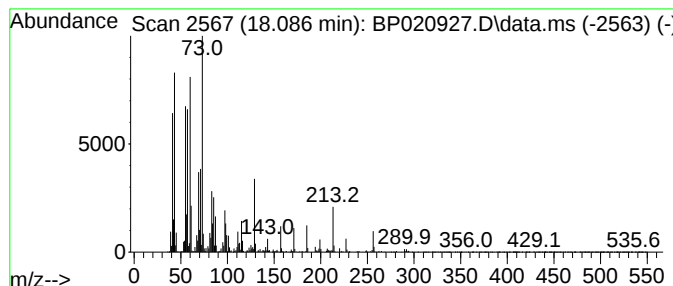
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.086	4.28 ng/ul	538806	Phenanthrene-d10	17.163

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	95



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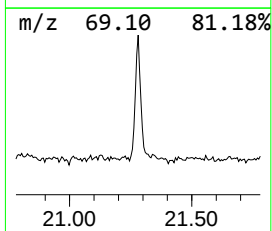
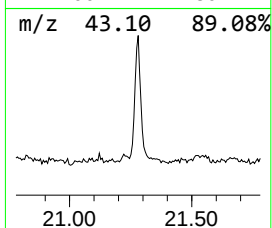
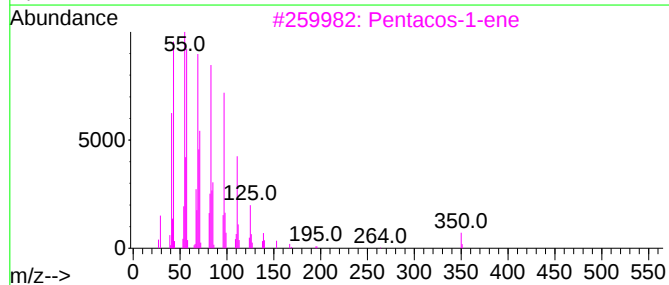
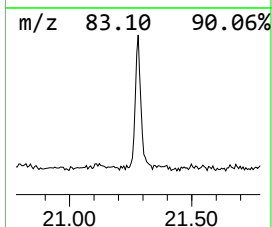
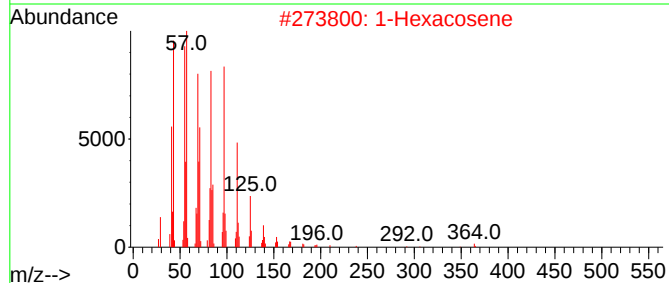
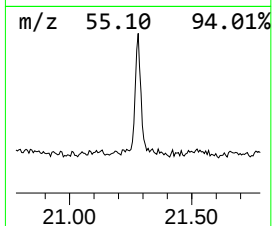
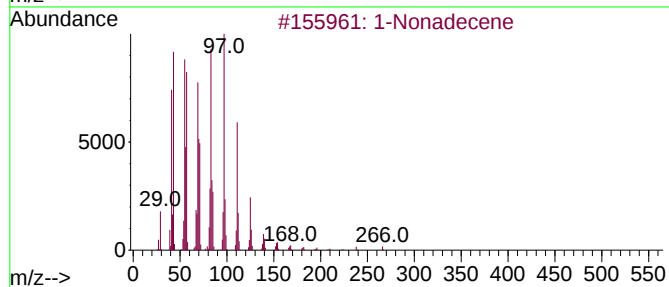
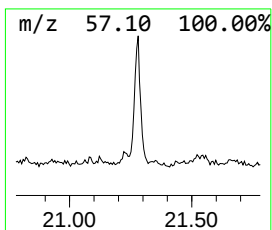
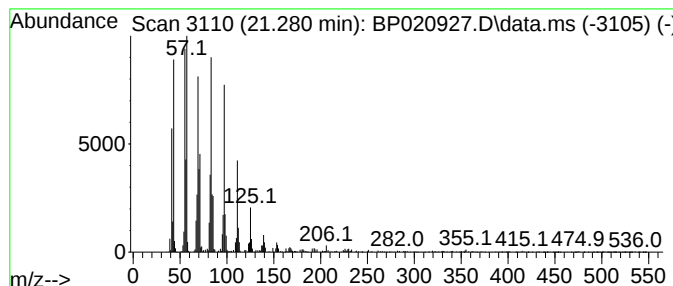
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.280	5.31 ng/ul	839337	Chrysene-d12		21.616	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	99
2	1-Hexacosene		364	C26H52	018835-33-1	95
3	Pentacos-1-ene		350	C25H50	016980-85-1	94
4	Behenic alcohol		326	C22H46O	000661-19-8	94
5	9-Tricosene, (Z)-		322	C23H46	027519-02-4	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	3.534	2.6	ng/ul	161593	1	7.722	1219120	20.0
n-Hexadecanoic ...	18.086	4.3	ng/ul	538806	4	17.163	2516730	20.0
(DEL) Alkane: S...	21.280	5.3	ng/ul	839337	5	21.616	3162060	20.0