

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022130.D
 Acq On : 14 Oct 2022 19:24
 Operator : CG/JU
 Sample : N5023-09
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BC2

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022130.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.257	41	46	57	rVB	33743	53902	1.43%	0.130%
2	3.557	94	97	106	rVB	18294	26356	0.70%	0.063%
3	3.699	118	121	137	rBV	168020	288018	7.64%	0.694%
4	3.810	137	140	147	rVB2	8867	14886	0.39%	0.036%
5	3.934	155	161	169	rVV	30260	53838	1.43%	0.130%
6	4.034	173	178	185	rVB	12584	21062	0.56%	0.051%
7	4.428	242	245	250	rVB5	9198	12690	0.34%	0.031%
8	4.993	336	341	351	rVB	22180	39367	1.04%	0.095%
9	6.934	663	671	676	rBV6	3201	7843	0.21%	0.019%
10	7.110	694	701	713	rBV	650310	1090111	28.90%	2.625%
11	7.281	723	730	743	rVB	520303	829916	22.00%	1.999%
12	7.481	756	764	773	rBV	625453	1010152	26.78%	2.433%
13	7.563	773	778	781	rBV2	5026	7795	0.21%	0.019%
14	7.769	809	813	820	rVB2	4455	9076	0.24%	0.022%
15	7.957	836	845	851	rBV	568102	917363	24.32%	2.209%
16	8.016	851	855	861	rVB2	5056	9227	0.24%	0.022%
17	8.675	960	967	977	rBV	804608	1288591	34.16%	3.103%
18	8.798	983	988	996	rVB	16799	29954	0.79%	0.072%
19	9.134	1038	1045	1059	rBV	629208	1040552	27.58%	2.506%
20	9.245	1059	1064	1068	rVV4	3092	5277	0.14%	0.013%
21	9.298	1068	1073	1078	rVV6	5395	9327	0.25%	0.022%
22	9.528	1105	1112	1118	rBV2	7512	13132	0.35%	0.032%
23	9.863	1161	1169	1181	rBV	539223	873764	23.16%	2.104%
24	10.016	1190	1195	1199	rBV5	2314	4561	0.12%	0.011%
25	10.087	1204	1207	1216	rVB7	2577	5432	0.14%	0.013%
26	10.404	1253	1261	1272	rBV	796536	1321232	35.03%	3.182%
27	10.563	1281	1288	1306	rBV	116079	229301	6.08%	0.552%
28	10.787	1318	1326	1333	rBV	884352	1458550	38.67%	3.513%
29	10.928	1342	1350	1360	rBV	783661	1334382	35.37%	3.214%
30	11.586	1454	1462	1473	rBV8	3625	11521	0.31%	0.028%
31	11.792	1489	1497	1504	rBV7	2996	9148	0.24%	0.022%
32	12.204	1562	1567	1572	rVB5	5033	7505	0.20%	0.018%
33	12.381	1592	1597	1606	rVV2	13034	22239	0.59%	0.054%
34	12.451	1606	1609	1613	rVB5	3282	4455	0.12%	0.011%
35	13.157	1724	1729	1733	rBV5	2555	3915	0.10%	0.009%
36	13.233	1736	1742	1748	rBV6	3533	6595	0.17%	0.016%

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37	13.445	1771	1778	1782	rBV	12488	18968	0.50%	0.046%
38	13.516	1785	1790	1795	rBV3	6410	9705	0.26%	0.023%
39	13.598	1800	1804	1811	rVB6	3449	6246	0.17%	0.015%
40	13.951	1859	1864	1869	rBV2	8148	11349	0.30%	0.027%
41	14.039	1871	1879	1894	rBV	1466386	1991467	52.79%	4.796%
42	14.269	1913	1918	1921	rBV3	4147	6247	0.17%	0.015%
43	14.322	1921	1927	1936	rVB2	1606062	2374409	62.94%	5.718%
44	14.516	1955	1960	1964	rVB2	5058	7092	0.19%	0.017%
45	14.627	1972	1979	1988	rBV	1362733	2010555	53.30%	4.842%
46	14.827	2001	2013	2034	rBV	706954	1075970	28.52%	2.591%
47	14.992	2037	2041	2044	rVV5	5591	8883	0.24%	0.021%
48	15.051	2044	2051	2057	rVB	68675	103738	2.75%	0.250%
49	15.422	2105	2114	2117	rBV2	3514	7107	0.19%	0.017%
50	15.469	2117	2122	2126	rVB2	7070	10036	0.27%	0.024%
51	15.622	2142	2148	2160	rVB	1985914	2959604	78.46%	7.128%
52	15.745	2163	2169	2185	rBV	609558	806722	21.39%	1.943%
53	15.863	2185	2189	2195	rVB3	10169	14921	0.40%	0.036%
54	16.074	2220	2225	2231	rBV6	5917	8547	0.23%	0.021%
55	16.327	2266	2268	2277	rVV6	3254	7642	0.20%	0.018%
56	16.404	2279	2281	2287	rVB3	3726	4609	0.12%	0.011%
57	16.769	2340	2343	2347	rBV4	3175	4903	0.13%	0.012%
58	16.916	2365	2368	2376	rVB7	3871	5037	0.13%	0.012%
59	17.133	2400	2405	2407	rBV6	3844	5938	0.16%	0.014%
60	17.169	2408	2411	2413	rVV	4230	5071	0.13%	0.012%
61	17.292	2429	2432	2438	rVB6	2856	4761	0.13%	0.011%
62	17.386	2441	2448	2453	rVV	1705176	2391891	63.41%	5.760%
63	17.427	2453	2455	2458	rVV	15005	16862	0.45%	0.041%
64	17.486	2458	2465	2476	rVV	2284463	3284775	87.08%	7.911%
65	17.580	2476	2481	2488	rVB	60925	82759	2.19%	0.199%
66	17.645	2488	2492	2500	rBV7	5268	13842	0.37%	0.033%
67	17.763	2510	2512	2515	rVB3	4295	4602	0.12%	0.011%
68	17.916	2534	2538	2542	rVB4	3096	5266	0.14%	0.013%
69	18.010	2551	2554	2557	rBV4	2681	4046	0.11%	0.010%
70	18.051	2557	2561	2565	rVB	12910	15812	0.42%	0.038%
71	18.127	2570	2574	2575	rBV3	3136	3867	0.10%	0.009%
72	18.274	2593	2599	2603	rBV	106083	139676	3.70%	0.336%
73	18.357	2609	2613	2617	rVB2	5921	8006	0.21%	0.019%
74	18.463	2629	2631	2635	rVB5	3878	4175	0.11%	0.010%
75	18.774	2679	2684	2688	rBV6	6405	10691	0.28%	0.026%
76	19.198	2751	2756	2759	rBV6	5485	11730	0.31%	0.028%

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77	19.345	2777	2781	2788	rVB3	34662	52211	1.38%	0.126%
78	19.415	2789	2793	2795	rBV	37125	45956	1.22%	0.111%
79	19.445	2795	2798	2803	rVB	41434	58249	1.54%	0.140%
80	19.551	2813	2816	2820	rBV	48416	60135	1.59%	0.145%
81	19.786	2850	2856	2866	rVB	2618228	3772227	100.00%	9.085%
82	20.704	3009	3012	3017	rVB4	27564	31919	0.85%	0.077%
83	20.810	3028	3030	3035	rBV2	17285	19345	0.51%	0.047%
84	21.280	3106	3110	3119	rBV2	175849	291219	7.72%	0.701%
85	21.586	3156	3162	3167	rBV	1777728	2463656	65.31%	5.933%
86	23.892	3546	3554	3568	rVB2	1488105	3182557	84.37%	7.665%
87	24.051	3574	3581	3591	rVB	989183	2006635	53.19%	4.833%

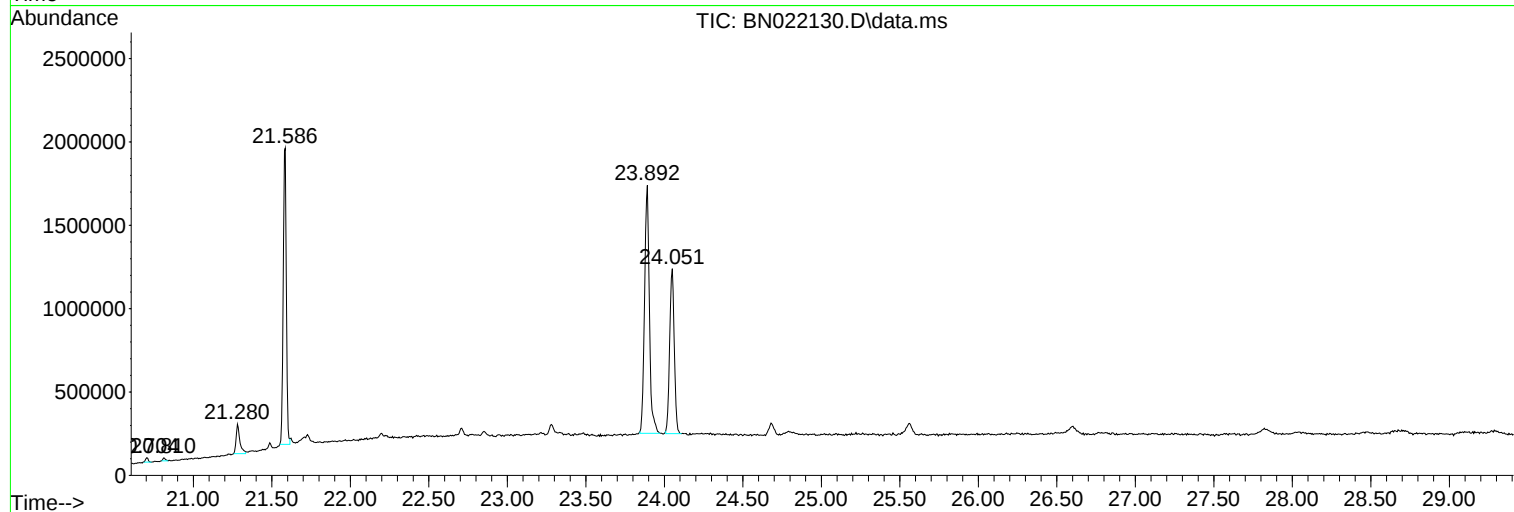
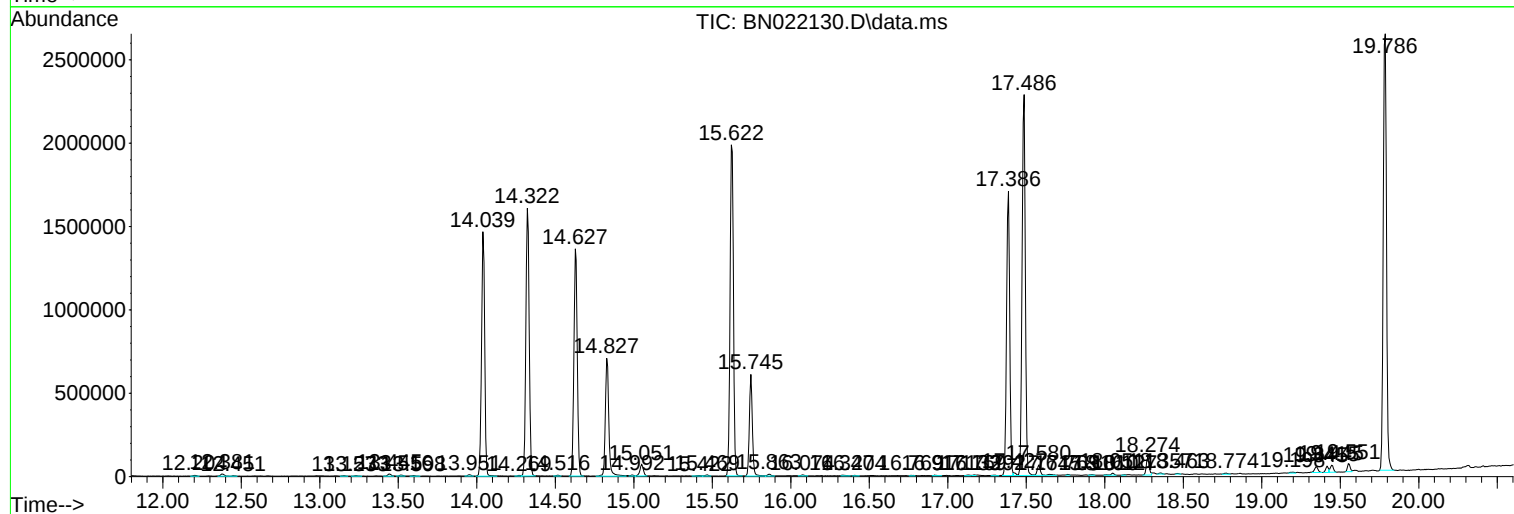
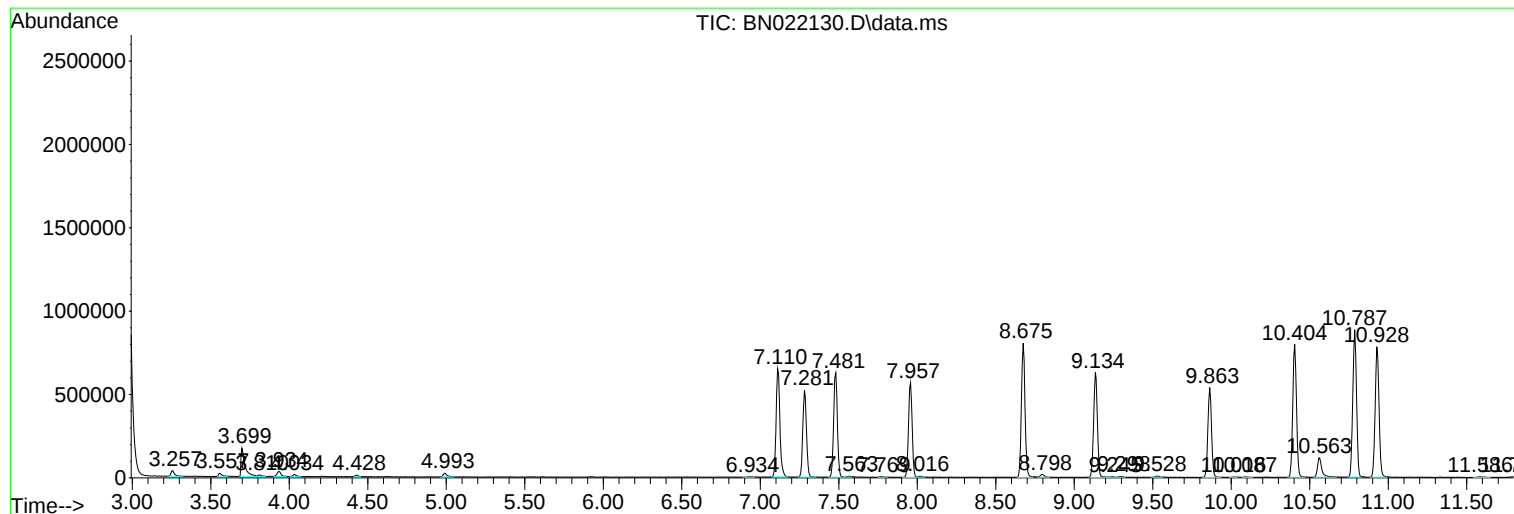
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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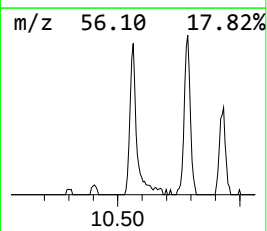
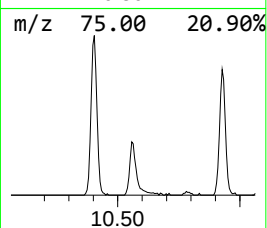
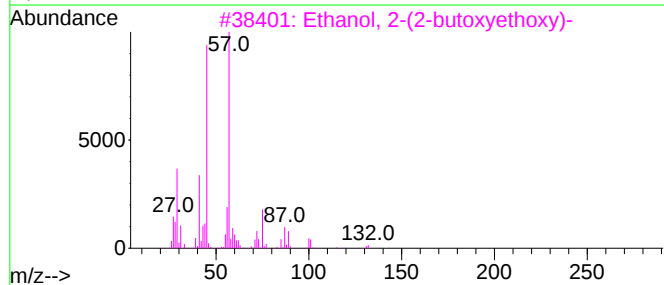
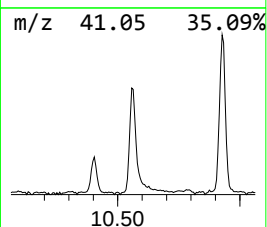
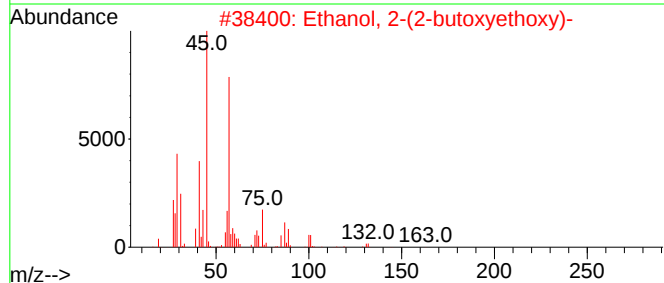
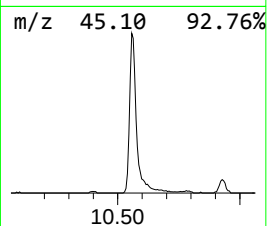
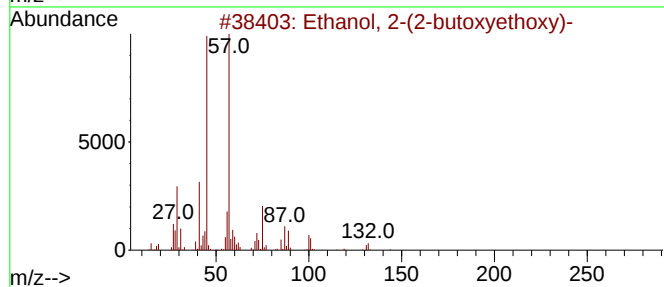
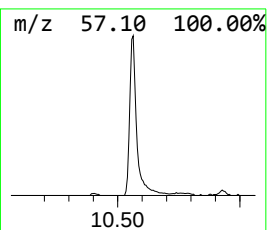
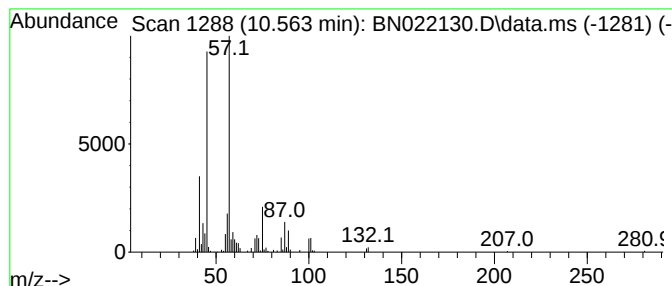
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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.
10.563	3.14 ng/ul	229301	Naphthalene-d8	10.787

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



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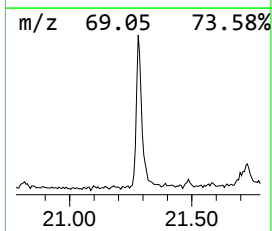
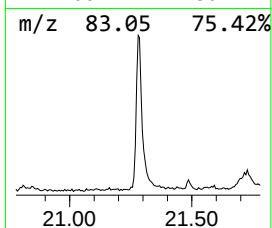
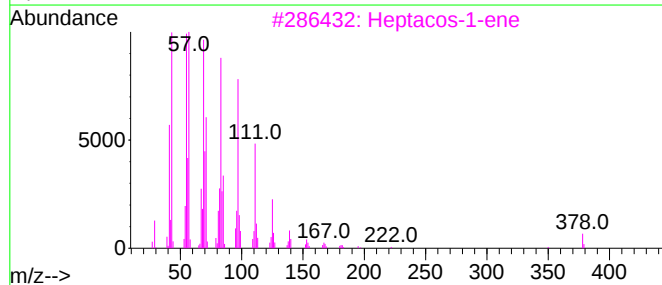
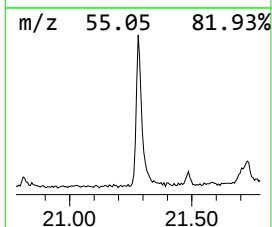
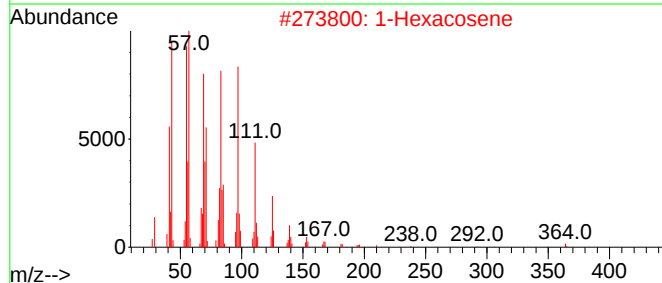
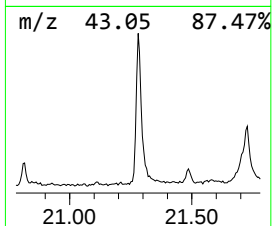
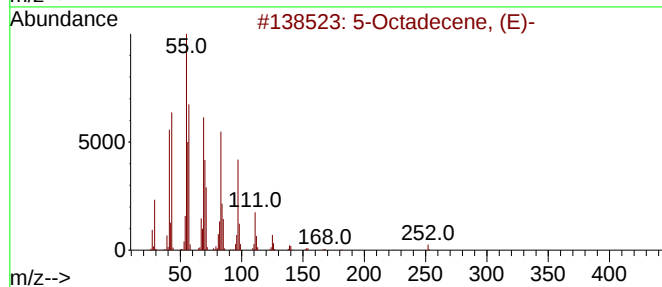
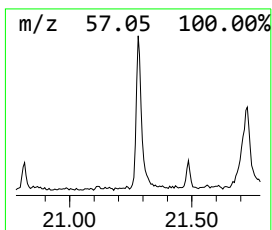
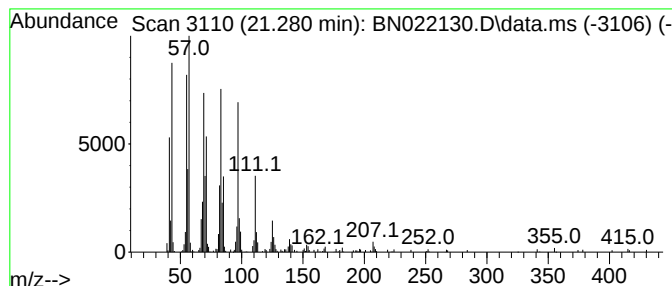
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	2.36 ng/ul	291219	Chrysene-d12	21.586	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	95
2	1-Hexacosene	364	C26H52	018835-33-1	94
3	Heptacos-1-ene	378	C27H54	015306-27-1	94
4	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	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
Ethanol, 2-(2-b...	10.563	3.1	ng/u1	229301	2	10.787	1458550	20.0
(DEL) Alkane: S...	21.280	2.4	ng/u1	291219	5	21.586	2463660	20.0