

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031411.D
 Acq On : 06 May 2024 22:36
 Operator : MA/JU
 Sample : P2368-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A43M0

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-BN050324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031411.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.117	18	22	29	rVB	41868	55103	1.48%	0.129%
2	3.387	65	68	75	rBV	36940	58843	1.58%	0.138%
3	3.523	88	91	109	rBV	520763	839610	22.58%	1.972%
4	3.828	140	143	148	rVB2	9461	11971	0.32%	0.028%
5	4.734	293	297	299	rBV2	4596	5102	0.14%	0.012%
6	5.334	394	399	400	rBV4	3378	4067	0.11%	0.010%
7	5.705	457	462	464	rBV4	7087	10530	0.28%	0.025%
8	5.869	486	490	492	rBV3	4502	7058	0.19%	0.017%
9	5.946	499	503	508	rBV5	7411	14415	0.39%	0.034%
10	6.611	612	616	617	rBV4	3328	4093	0.11%	0.010%
11	6.775	638	644	661	rBV	684882	1095650	29.47%	2.574%
12	6.940	666	672	683	rVB	586198	888266	23.89%	2.087%
13	7.128	697	704	715	rBV	729455	1138809	30.63%	2.675%
14	7.593	775	783	793	rVV	742469	1067904	28.72%	2.509%
15	7.681	796	798	804	rVB	4386	5272	0.14%	0.012%
16	8.105	869	870	875	rVB3	3569	4658	0.13%	0.011%
17	8.305	897	904	920	rBV	690928	1104029	29.70%	2.594%
18	8.752	973	980	992	rBV	614907	952839	25.63%	2.238%
19	8.922	1007	1009	1013	rVB2	6084	6747	0.18%	0.016%
20	8.975	1013	1018	1021	rBV3	2500	4340	0.12%	0.010%
21	9.140	1038	1046	1051	rVV5	7998	15527	0.42%	0.036%
22	9.322	1070	1077	1086	rBV	41544	66773	1.80%	0.157%
23	9.469	1095	1102	1116	rBV	560266	932115	25.07%	2.190%
24	9.999	1185	1192	1209	rBV	888259	1473795	39.64%	3.462%
25	10.163	1214	1220	1235	rBV	203002	383060	10.30%	0.900%
26	10.375	1248	1256	1265	rVB	1084180	1810947	48.71%	4.254%
27	10.522	1274	1281	1301	rBV	921871	1590337	42.78%	3.736%
28	10.934	1346	1351	1356	rBV4	9076	17424	0.47%	0.041%
29	11.122	1377	1383	1392	rBV2	27591	64061	1.72%	0.150%
30	11.557	1453	1457	1460	rVB4	2488	3983	0.11%	0.009%
31	11.622	1460	1468	1470	rVV5	2644	4027	0.11%	0.009%
32	11.975	1521	1528	1533	rVB2	14650	22832	0.61%	0.054%
33	13.063	1709	1713	1718	rBV3	4062	6028	0.16%	0.014%
34	13.140	1721	1726	1731	rVV2	19655	31664	0.85%	0.074%
35	13.663	1808	1815	1825	rBV	1719511	2410911	64.85%	5.664%
36	13.940	1851	1862	1872	rBV	1890938	2787495	74.98%	6.549%

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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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37	14.146	1894	1897	1901	rVB3	4696	5426	0.15%	0.013%
38	14.246	1907	1914	1926	rBV	1793117	2512309	67.58%	5.902%
39	14.463	1945	1951	1970	rBV	689549	1202825	32.35%	2.826%
40	14.681	1984	1988	1994	rVB7	7577	13739	0.37%	0.032%
41	15.051	2047	2051	2055	rBV2	4388	5346	0.14%	0.013%
42	15.104	2055	2060	2065	rVB6	4612	8940	0.24%	0.021%
43	15.245	2077	2084	2093	rBV	2470967	3502950	94.22%	8.229%
44	15.369	2100	2105	2121	rBV	628717	895950	24.10%	2.105%
45	15.481	2121	2124	2133	rVB6	11481	19493	0.52%	0.046%
46	15.969	2203	2207	2210	rBV4	5559	8265	0.22%	0.019%
47	16.028	2214	2217	2222	rVB4	5425	7090	0.19%	0.017%
48	16.410	2280	2282	2287	rVB4	4717	6705	0.18%	0.016%
49	16.763	2340	2342	2344	rBV2	5043	6108	0.16%	0.014%
50	16.922	2367	2369	2373	rVB5	4092	5167	0.14%	0.012%
51	16.998	2376	2382	2389	rVV	2204630	3006124	80.86%	7.062%
52	17.098	2392	2399	2410	rVV	2710646	3717721	100.00%	8.734%
53	17.198	2414	2416	2425	rVB8	13930	23241	0.63%	0.055%
54	17.292	2430	2432	2436	rVB4	3769	4041	0.11%	0.009%
55	17.387	2445	2448	2451	rBV5	5778	8483	0.23%	0.020%
56	17.504	2464	2468	2471	rBV6	3381	4131	0.11%	0.010%
57	17.610	2484	2486	2490	rVB3	4484	5806	0.16%	0.014%
58	17.681	2495	2498	2500	rVB4	6003	6695	0.18%	0.016%
59	17.763	2507	2512	2513	rBV4	4667	7475	0.20%	0.018%
60	17.781	2513	2515	2518	rVB3	7236	5453	0.15%	0.013%
61	17.898	2530	2535	2544	rBV	195224	297222	7.99%	0.698%
62	18.198	2582	2586	2589	rVB5	9567	13361	0.36%	0.031%
63	18.292	2598	2602	2603	rBV4	4967	6690	0.18%	0.016%
64	18.328	2605	2608	2612	rVV4	10789	12126	0.33%	0.028%
65	18.457	2627	2630	2631	rBV3	4377	4032	0.11%	0.009%
66	18.492	2633	2636	2639	rBV3	4869	8336	0.22%	0.020%
67	18.575	2647	2650	2655	rBV6	8422	15266	0.41%	0.036%
68	18.963	2712	2716	2720	rBV2	18674	22894	0.62%	0.054%
69	19.033	2724	2728	2732	rBV	17332	24352	0.66%	0.057%
70	19.192	2750	2755	2764	rBV2	75131	111771	3.01%	0.263%
71	19.333	2775	2779	2784	rBV3	17800	26277	0.71%	0.062%
72	19.404	2784	2791	2798	rBV	1739188	2443197	65.72%	5.740%
73	20.451	2967	2969	2974	rBV5	10339	11896	0.32%	0.028%
74	20.933	3046	3051	3062	rBV2	86899	221885	5.97%	0.521%
75	21.233	3096	3102	3118	rBV2	1255401	1807508	48.62%	4.246%
76	23.292	3448	3452	3460	rVB8	36593	70854	1.91%	0.166%

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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

77	23.916	3550	3558	3570	rVB2	867893	1961860	52.77%	4.609%
78	24.110	3583	3591	3602	rVB	676552	1586321	42.67%	3.727%
79	28.409	4319	4322	4323	rBV	31988	30367	0.82%	0.071%

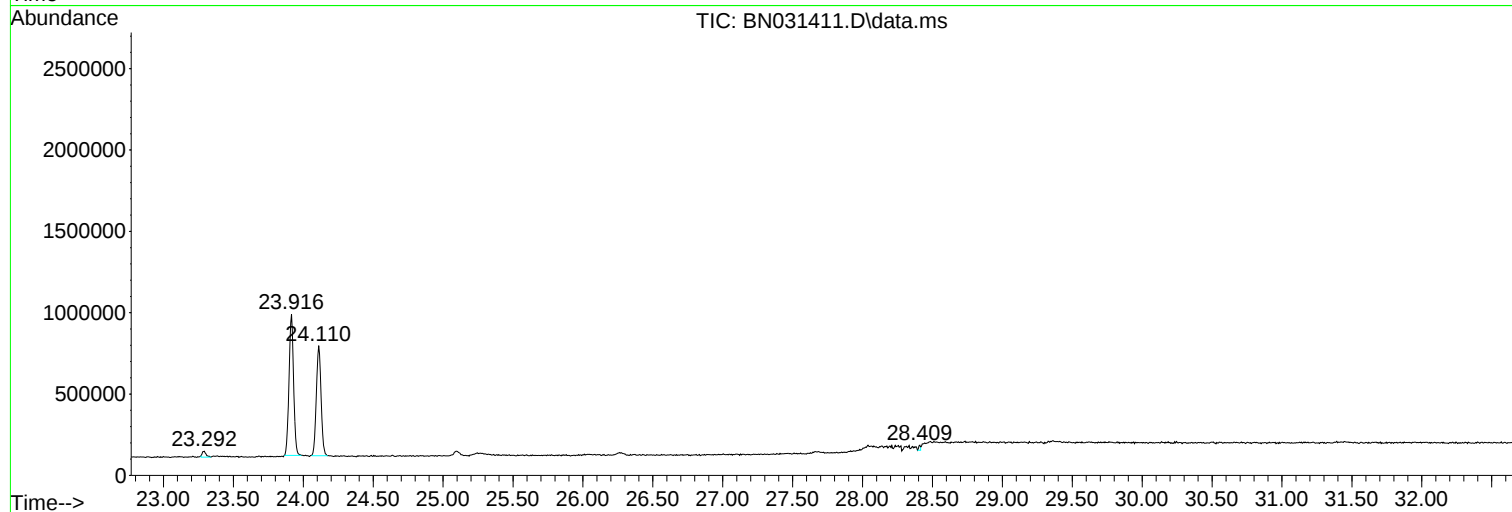
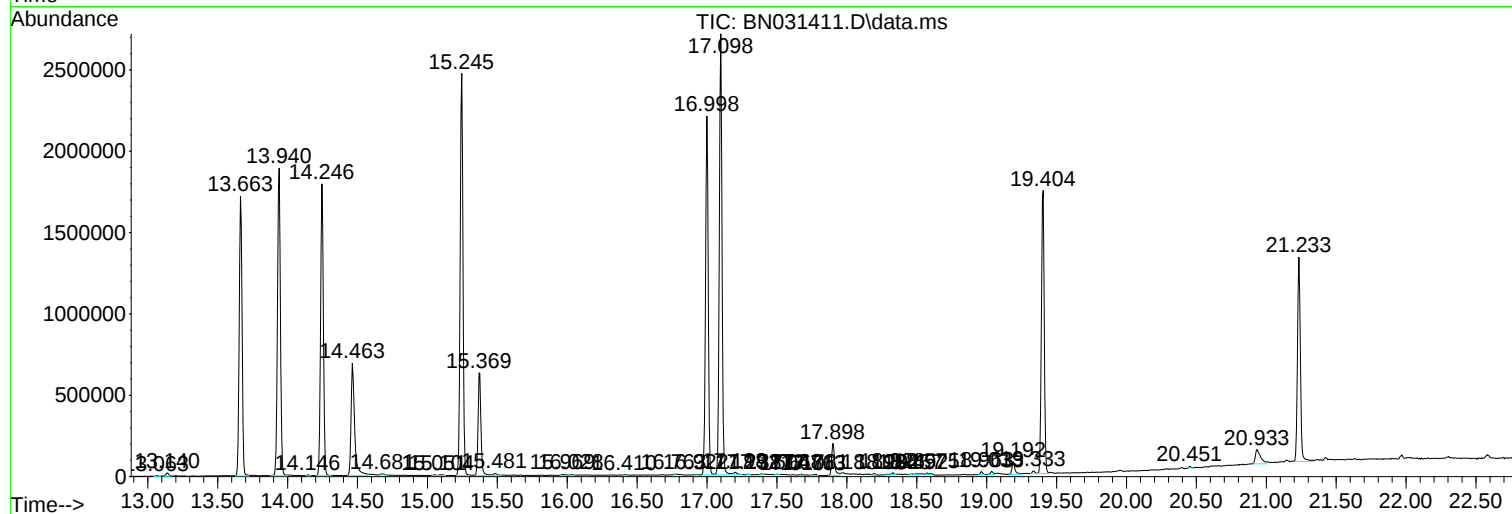
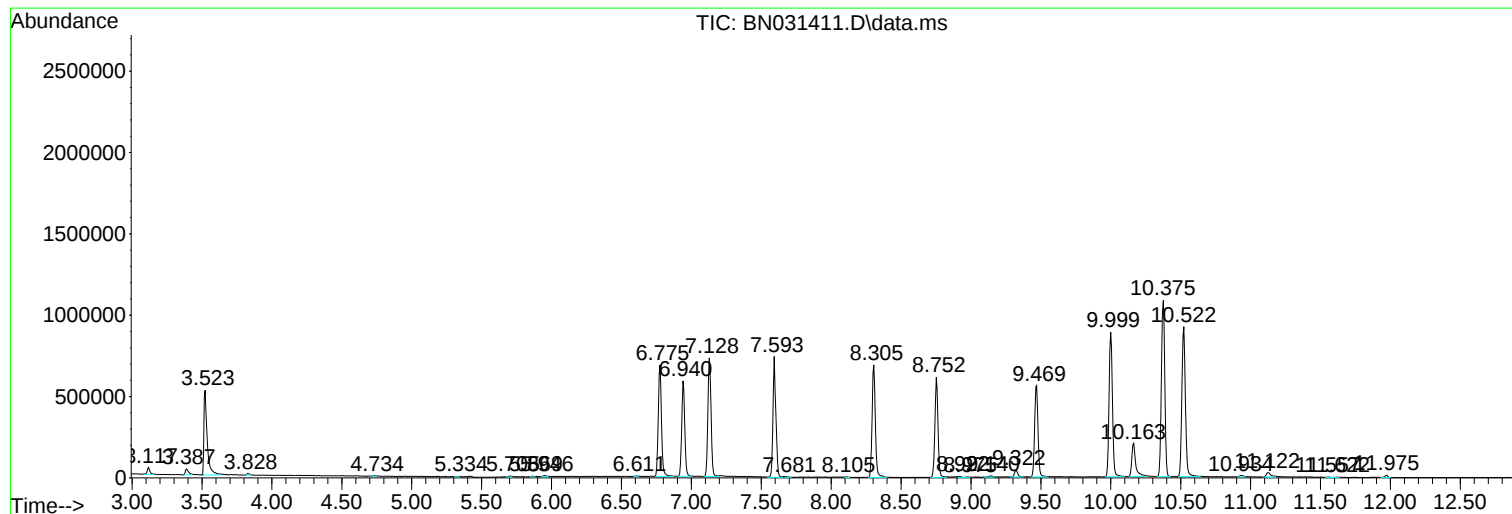
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION

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



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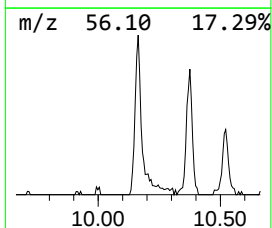
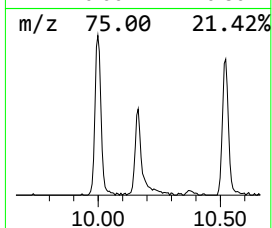
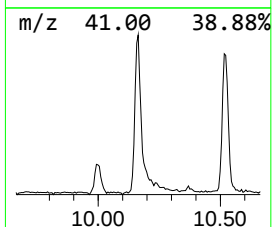
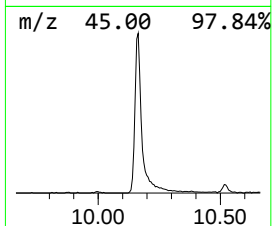
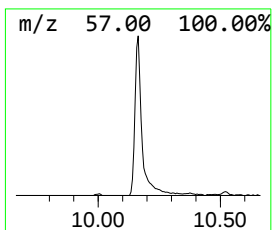
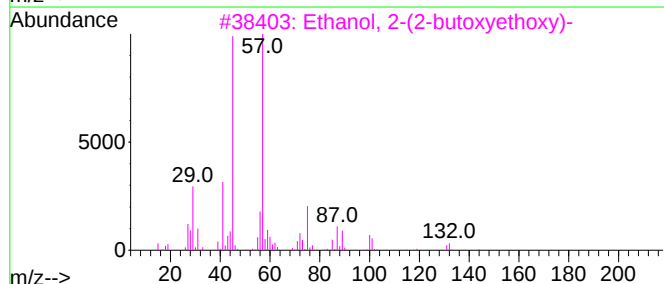
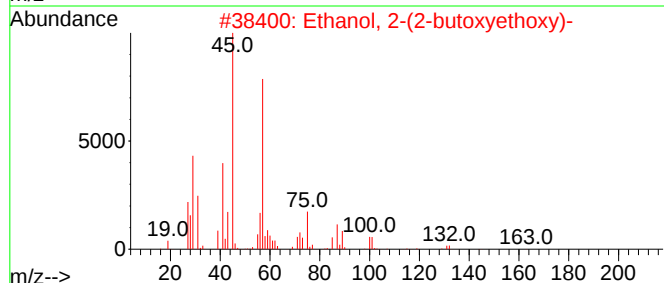
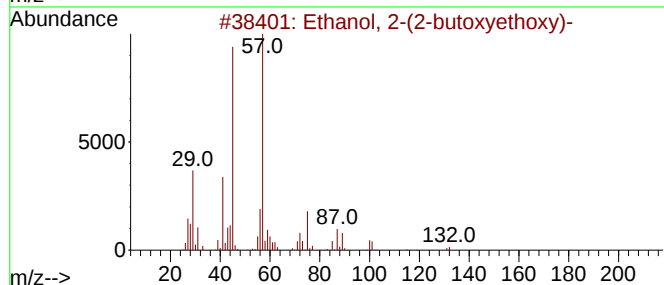
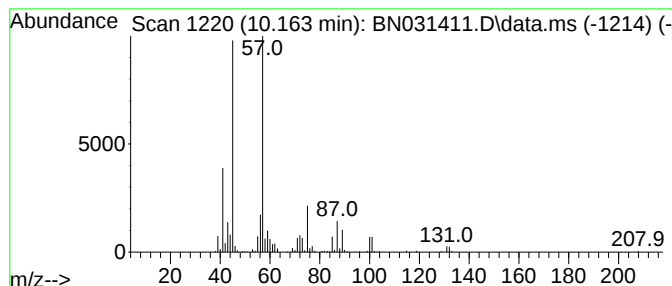
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION

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.
10.163	4.23 ng/ul	383060	Naphthalene-d8	10.375

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			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	58



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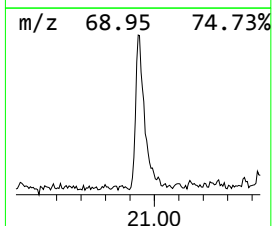
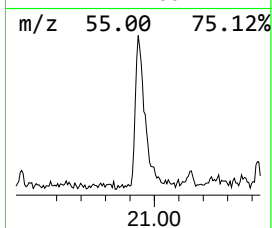
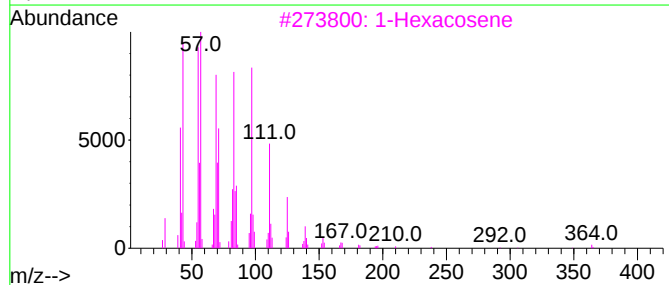
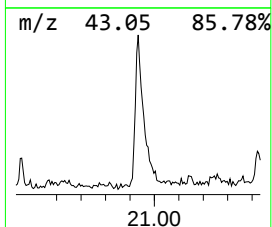
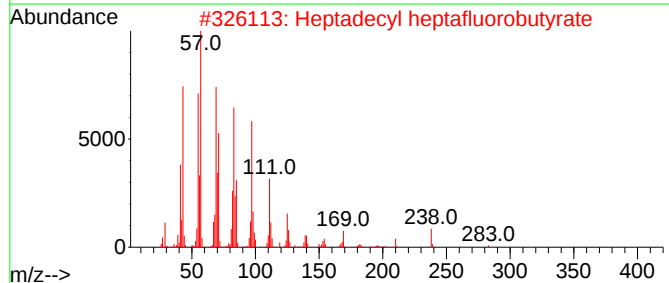
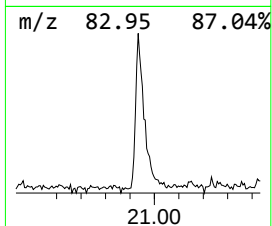
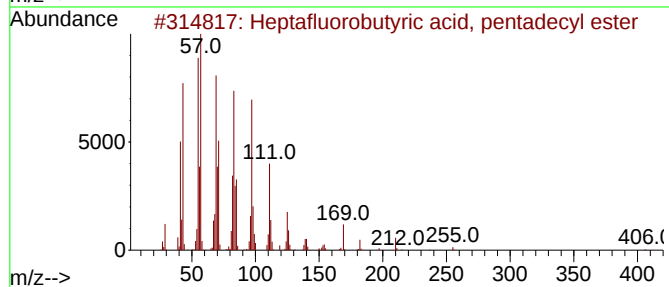
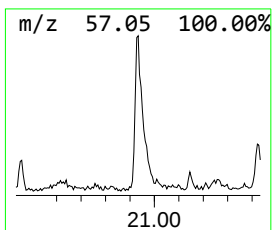
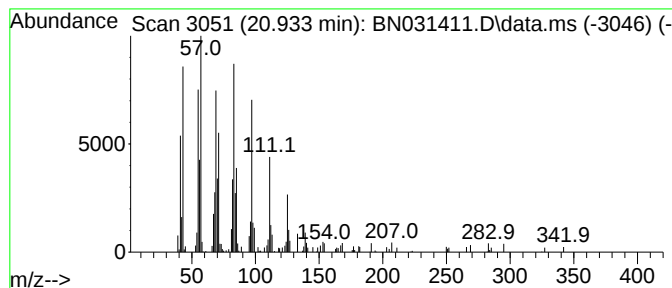
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptafluorobutyric acid, pe... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.933	2.46 ng/ul	221885	Chrysene-d12	21.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			1-Hexacosene	364	C26H52	018835-33-1	93
4			1-Heneicosanol	312	C21H44O	015594-90-8	93
5			1-Tetracosene	336	C24H48	010192-32-2	93



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Quant Title : SVOA CALIBRATION

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...	10.163	4.2	ng/u1	383060	2	10.375	1810950	20.0
Heptafluorobuty...	20.933	2.5	ng/u1	221885	5	21.233	1807510	20.0