

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011522\
 Data File : BG052002.D
 Acq On : 15 Jan 2022 18:20
 Operator : CG/JU
 Sample : N1132-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLW5

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_G\Methods\SFAM-EPA-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.570	10	14	20	rVB2	7044	11438	1.42%	0.133%
2	3.811	53	55	57	rBV2	1142	1037	0.13%	0.012%
3	3.846	57	61	66	rVV4	2801	4238	0.53%	0.049%
4	3.999	82	87	104	rBV	78500	137508	17.10%	1.603%
5	4.246	124	129	133	rBV	2186	2870	0.36%	0.033%
6	4.316	137	141	144	rBV3	985	1632	0.20%	0.019%
7	4.357	144	148	150	rVV3	2277	3414	0.42%	0.040%
8	4.387	150	153	156	rVB2	1353	1455	0.18%	0.017%
9	4.680	199	203	205	rVB2	1411	1920	0.24%	0.022%
10	5.285	303	306	313	rVB4	3745	6256	0.78%	0.073%
11	6.396	491	495	497	rBV	764	1127	0.14%	0.013%
12	7.212	629	634	635	rBV	781	1194	0.15%	0.014%
13	7.383	655	663	674	rBV2	121795	227188	28.26%	2.649%
14	7.547	684	691	699	rBV	83597	138764	17.26%	1.618%
15	7.770	723	729	736	rBV	109812	187482	23.32%	2.186%
16	7.817	736	737	743	rVB	1471	1349	0.17%	0.016%
17	8.246	802	810	823	rVB	92578	165246	20.55%	1.927%
18	8.528	855	858	861	rBV	838	1050	0.13%	0.012%
19	8.945	922	929	937	rBV	142368	248854	30.95%	2.901%
20	9.004	937	939	943	rVB3	1434	1719	0.21%	0.020%
21	9.415	1001	1009	1016	rBV	108749	199752	24.85%	2.329%
22	9.538	1025	1030	1033	rBV4	1678	2907	0.36%	0.034%
23	9.562	1033	1034	1039	rVV3	1531	1566	0.19%	0.018%
24	9.832	1076	1080	1086	rVB	5759	8630	1.07%	0.101%
25	10.144	1125	1133	1141	rBV2	98049	179854	22.37%	2.097%
26	10.696	1218	1227	1236	rBV	142235	255807	31.82%	2.982%
27	10.831	1244	1250	1259	rBV3	26191	46957	5.84%	0.547%
28	11.083	1285	1293	1302	rVB	137666	239420	29.78%	2.791%
29	11.207	1306	1314	1322	rBV	137847	250450	31.15%	2.920%
30	11.847	1418	1423	1425	rBV	1214	1938	0.24%	0.023%
31	12.288	1494	1498	1502	rVB2	914	1343	0.17%	0.016%
32	12.341	1503	1507	1509	rBV	974	1446	0.18%	0.017%
33	12.476	1526	1530	1534	rBV4	2119	2453	0.31%	0.029%
34	12.652	1554	1560	1565	rBV3	2341	3917	0.49%	0.046%
35	12.952	1604	1611	1614	rBV2	2596	3763	0.47%	0.044%
36	13.486	1699	1702	1706	rVB2	2306	2617	0.33%	0.031%

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37	13.703	1733	1739	1744	rBV4	4816	8477	1.05%	0.099%
38	13.762	1745	1749	1754	rVB2	6993	9512	1.18%	0.111%
39	14.273	1830	1836	1842	rBV	276090	403027	50.13%	4.699%
40	14.402	1854	1858	1860	rVB2	913	1100	0.14%	0.013%
41	14.514	1874	1877	1882	rBV3	2748	4957	0.62%	0.058%
42	14.585	1882	1889	1898	rVB	305361	483655	60.16%	5.639%
43	14.761	1915	1919	1922	rBV2	2989	3305	0.41%	0.039%
44	14.884	1934	1940	1949	rVB	232654	365361	45.44%	4.260%
45	14.966	1952	1954	1957	rBV2	2324	2120	0.26%	0.025%
46	15.060	1964	1970	1986	rBV	127632	225250	28.02%	2.626%
47	15.254	2000	2003	2005	rBV4	999	1244	0.15%	0.015%
48	15.513	2043	2047	2049	rBV3	2201	2416	0.30%	0.028%
49	15.671	2068	2074	2078	rBV4	3834	7897	0.98%	0.092%
50	15.707	2078	2080	2086	rVB3	3803	5095	0.63%	0.059%
51	15.877	2100	2109	2117	rBV	404335	602276	74.91%	7.022%
52	15.983	2120	2127	2133	rBV	125997	195665	24.34%	2.281%
53	16.118	2145	2150	2153	rBV2	2279	3185	0.40%	0.037%
54	16.218	2162	2167	2168	rBV3	2268	2480	0.31%	0.029%
55	16.265	2171	2175	2178	rVV4	4457	5270	0.66%	0.061%
56	16.318	2182	2184	2188	rVB2	2458	2506	0.31%	0.029%
57	16.517	2213	2218	2220	rBV3	1334	2268	0.28%	0.026%
58	16.547	2220	2223	2225	rBV2	2909	3154	0.39%	0.037%
59	16.570	2225	2227	2228	rBV2	1650	1389	0.17%	0.016%
60	16.652	2240	2241	2246	rVB3	1375	1390	0.17%	0.016%
61	16.711	2250	2251	2254	rBV2	1434	1289	0.16%	0.015%
62	16.758	2254	2259	2261	rVB4	3596	4890	0.61%	0.057%
63	17.028	2303	2305	2308	rBV3	1850	1488	0.19%	0.017%
64	17.087	2314	2315	2318	rBV2	1805	1565	0.19%	0.018%
65	17.146	2322	2325	2328	rBV3	2411	2701	0.34%	0.031%
66	17.222	2336	2338	2341	rVB4	1434	1384	0.17%	0.016%
67	17.369	2358	2363	2367	rBV4	4305	6577	0.82%	0.077%
68	17.422	2371	2372	2377	rVB3	3410	3204	0.40%	0.037%
69	17.522	2383	2389	2393	rVB4	6595	9651	1.20%	0.113%
70	17.586	2397	2400	2402	rBV3	834	1040	0.13%	0.012%
71	17.633	2402	2408	2416	rBV	317422	493222	61.35%	5.750%
72	17.739	2419	2426	2434	rVV	443047	687379	85.50%	8.014%
73	17.804	2435	2437	2440	rVB3	3490	3974	0.49%	0.046%
74	17.898	2451	2453	2458	rVB5	2373	2487	0.31%	0.029%
75	18.009	2470	2472	2475	rBV2	1428	1132	0.14%	0.013%
76	18.109	2487	2489	2493	rVB4	2978	3377	0.42%	0.039%

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77	18.144	2493	2495	2499	rVB4	2145	2680	0.33%	0.031%
78	18.280	2514	2518	2529	rBV	33014	42657	5.31%	0.497%
79	18.503	2553	2556	2558	rBV3	6914	6631	0.82%	0.077%
80	19.178	2669	2671	2672	rBV2	2251	1399	0.17%	0.016%
81	19.443	2708	2716	2721	rBV4	42555	60395	7.51%	0.704%
82	19.578	2736	2739	2746	rVB9	10652	17549	2.18%	0.205%
83	19.648	2749	2751	2757	rVB4	6544	9269	1.15%	0.108%
84	19.877	2788	2790	2793	rBV4	3357	4117	0.51%	0.048%
85	20.018	2807	2814	2820	rVB	535924	803971	100.00%	9.373%
86	21.957	3138	3144	3151	rVB	287952	481971	59.95%	5.619%
87	25.206	3687	3697	3710	rVB3	234550	707199	87.96%	8.245%
88	25.446	3729	3738	3754	rVB2	165027	522542	65.00%	6.092%

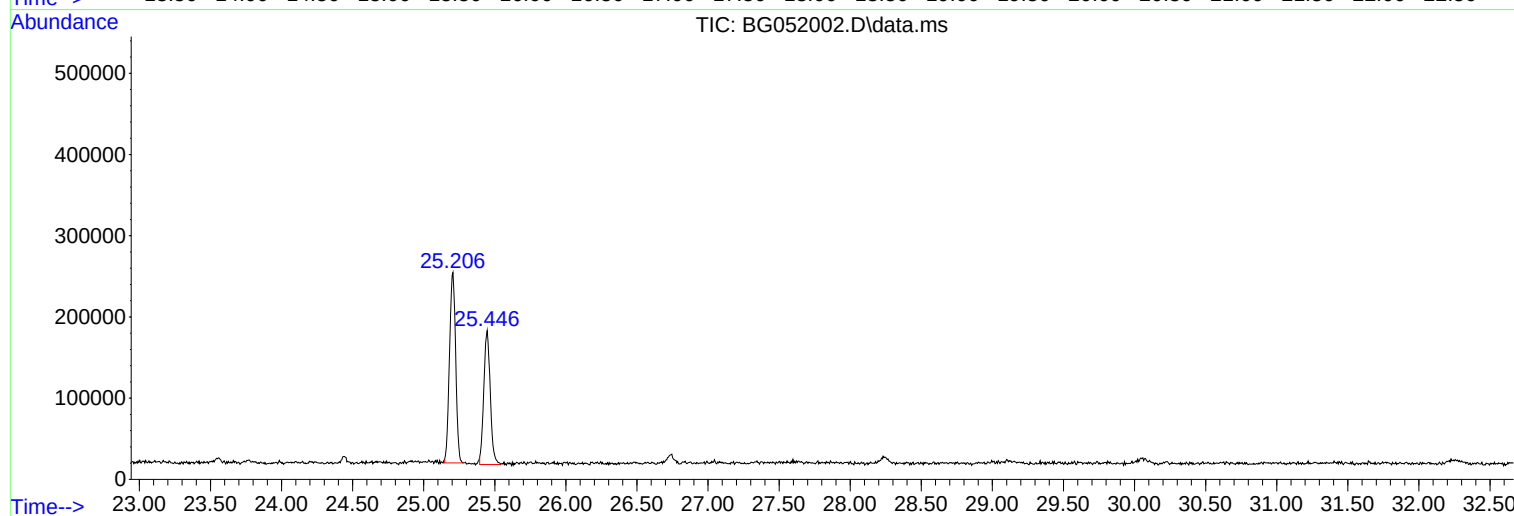
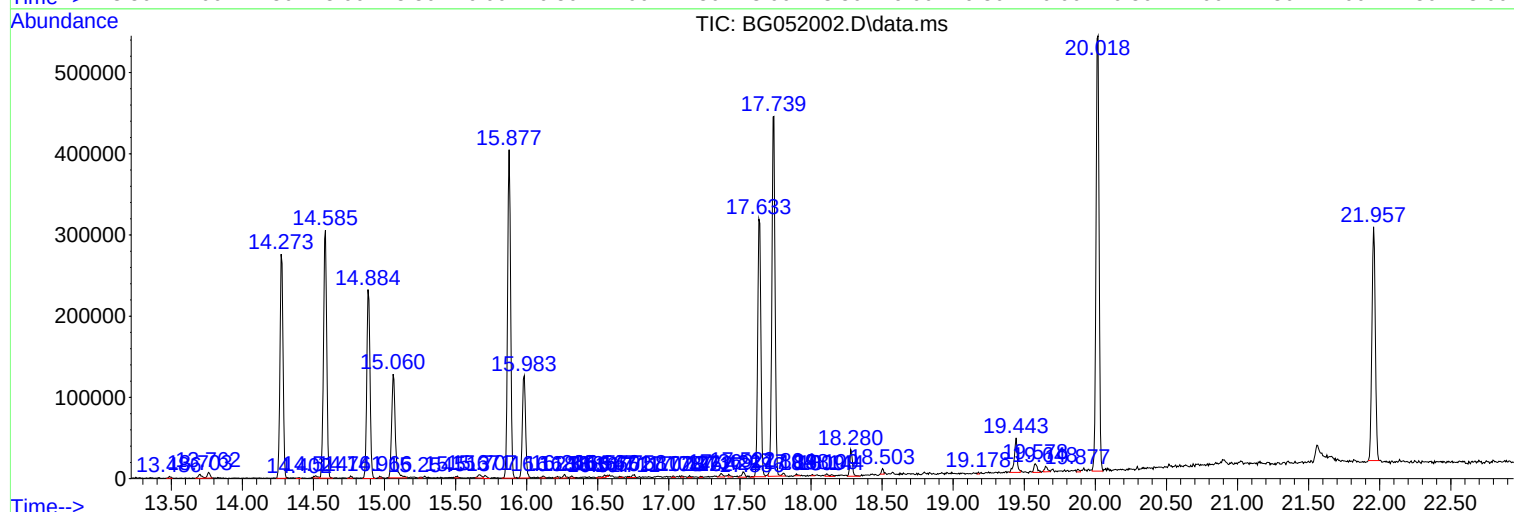
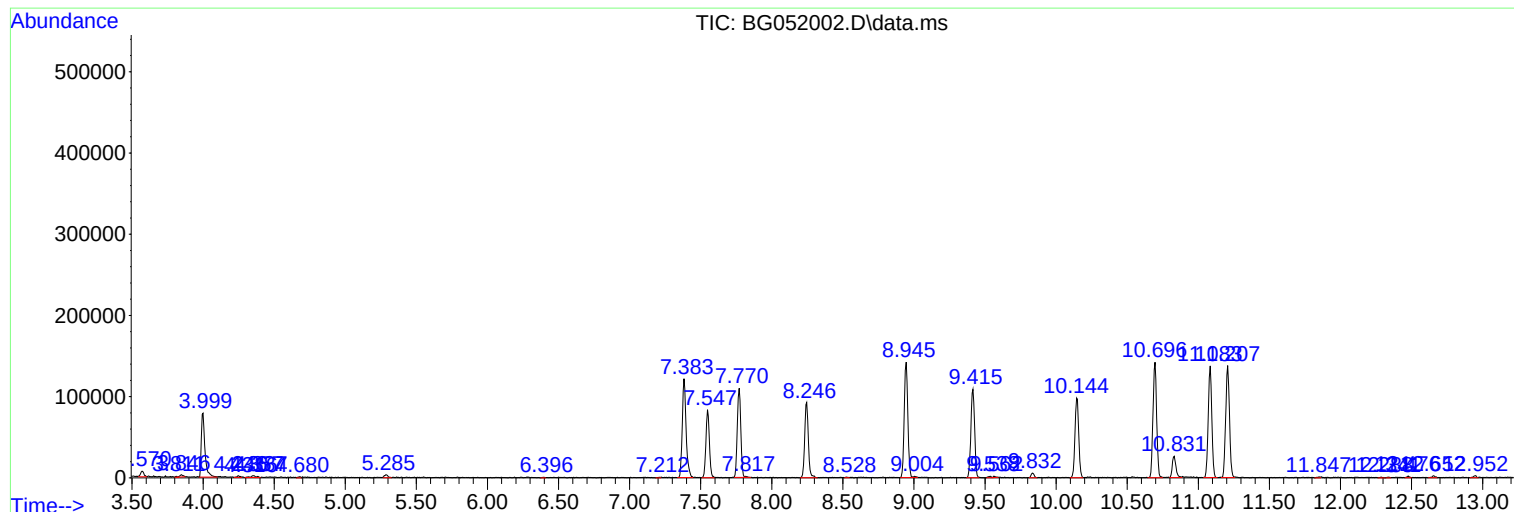
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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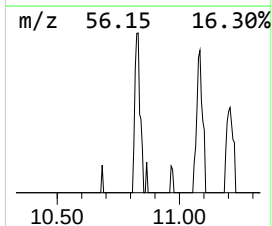
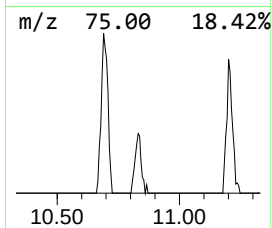
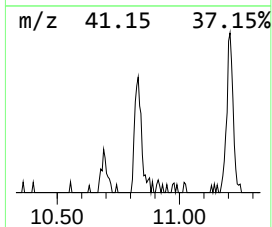
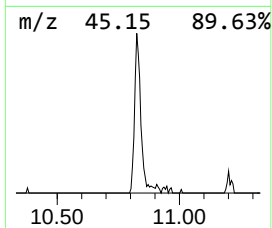
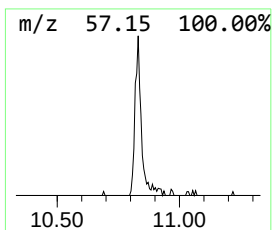
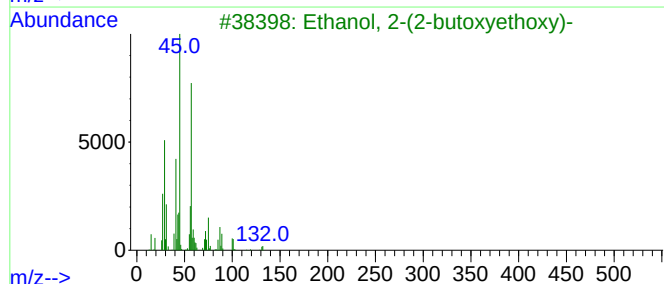
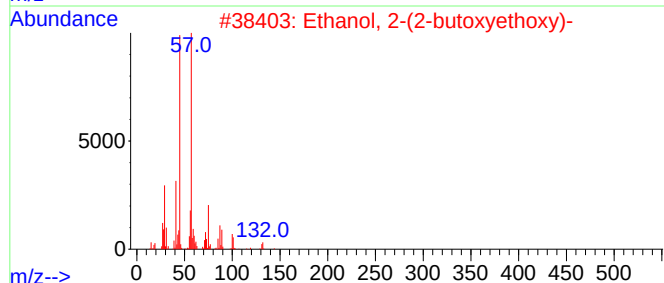
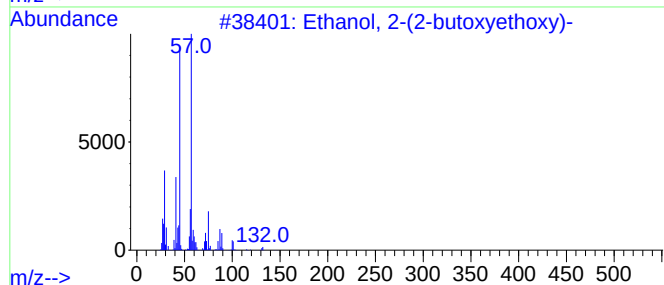
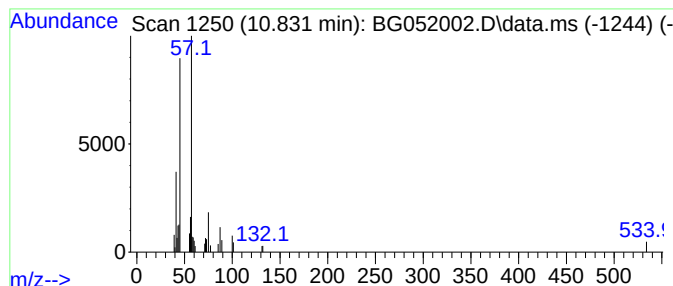
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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.
10.831	3.92 ng/ul	46957	Naphthalene-d8	11.083

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Butane, 1-(2-methoxyethoxy)-	132	C7H16O2	013343-98-1	64



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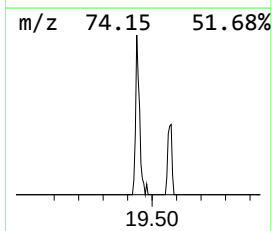
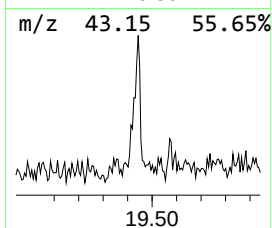
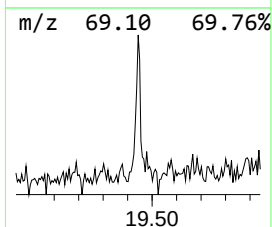
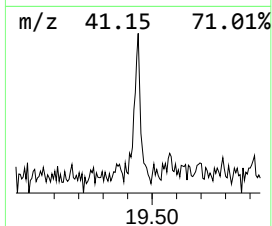
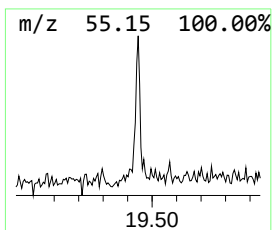
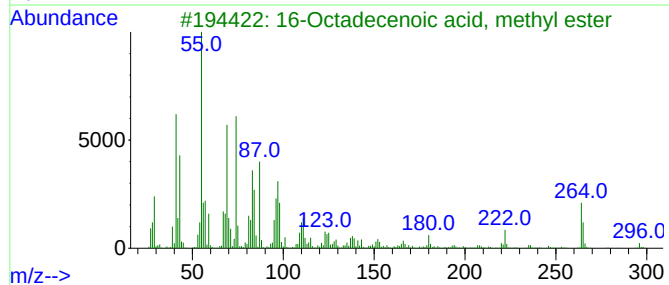
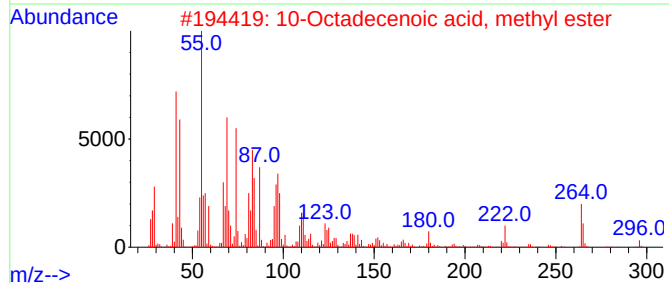
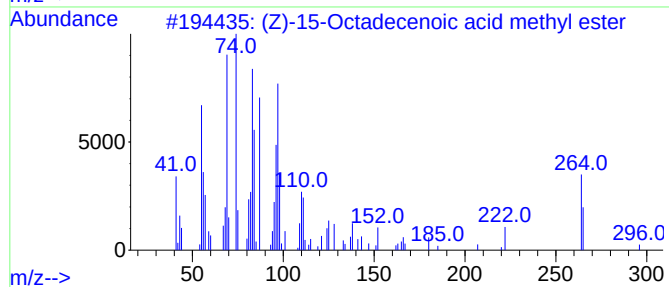
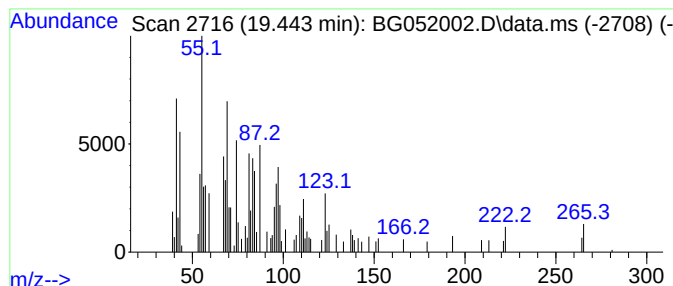
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (Z)-15-Octadecenoic acid me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.443	2.45 ng/ul	60395	Phenanthrene-d10	17.633

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	81		
2	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	74		
3	16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	72		
4	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	72		
5	trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	72		



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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...	10.831	3.9	ng/u1	46957	2	11.083	239420	20.0
(Z)-15-Octadece...	19.443	2.5	ng/u1	60395	4	17.633	493222	20.0