

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059306.D
 Acq On : 5 Oct 2023 21:31
 Operator : MA/JU
 Sample : 04592-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EYZX9

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-BG092723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059306.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.559	27	29	34	rVB3	13739	20006	1.88%	0.208%
2	3.976	95	100	111	rBV	51992	101500	9.53%	1.054%
3	4.117	122	124	126	rVB2	2824	2752	0.26%	0.029%
4	4.170	131	133	136	rBV3	3535	4778	0.45%	0.050%
5	4.305	153	156	161	rVB4	2586	4422	0.42%	0.046%
6	4.563	195	200	203	rBV3	7630	10417	0.98%	0.108%
7	4.593	203	205	209	rVB3	3828	3098	0.29%	0.032%
8	4.622	209	210	213	rBV2	2991	2626	0.25%	0.027%
9	4.757	228	233	237	rBV2	2848	5315	0.50%	0.055%
10	5.104	291	292	295	rBV2	1544	1823	0.17%	0.019%
11	5.215	307	311	317	rVB2	9101	14580	1.37%	0.151%
12	5.339	331	332	336	rBV3	1757	1794	0.17%	0.019%
13	5.450	349	351	355	rVB2	1684	2100	0.20%	0.022%
14	5.844	415	418	424	rVB3	2098	3742	0.35%	0.039%
15	5.938	432	434	437	rBV	1880	2105	0.20%	0.022%
16	6.150	466	470	471	rBV2	1681	2065	0.19%	0.021%
17	6.402	511	513	519	rBV	1658	1961	0.18%	0.020%
18	6.866	590	592	596	rBV	2648	2737	0.26%	0.028%
19	7.049	619	623	625	rBV	1546	1853	0.17%	0.019%
20	7.366	671	677	684	rBV2	43385	78584	7.38%	0.816%
21	7.554	703	709	716	rBV	150742	254299	23.88%	2.642%
22	7.754	736	743	751	rBV	141370	253884	23.84%	2.637%
23	8.065	793	796	800	rVB2	1400	1852	0.17%	0.019%
24	8.235	818	825	832	rBV2	145925	252959	23.75%	2.628%
25	8.929	937	943	953	rBV	127268	217408	20.42%	2.258%
26	9.076	964	968	973	rVB3	4942	9422	0.88%	0.098%
27	9.434	1022	1029	1037	rBV	196894	344549	32.35%	3.579%
28	9.493	1037	1039	1043	rVB2	1756	1840	0.17%	0.019%
29	9.587	1052	1055	1058	rBV	2716	3893	0.37%	0.040%
30	9.646	1061	1065	1069	rVB4	4281	6624	0.62%	0.069%
31	9.681	1069	1071	1076	rBV2	1363	2253	0.21%	0.023%
32	9.828	1092	1096	1097	rBV	1783	1821	0.17%	0.019%
33	10.151	1144	1151	1159	rVV2	150389	277682	26.08%	2.884%
34	10.204	1159	1160	1165	rVB	1545	1925	0.18%	0.020%
35	10.562	1215	1221	1225	rBV	1546	2802	0.26%	0.029%
36	10.627	1228	1232	1235	rVV3	5683	6419	0.60%	0.067%

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37	10.680	1235	1241	1252	rVB	215556	383805	36.04%	3.987%
38	11.079	1301	1309	1318	rVB	211535	378919	35.58%	3.936%
39	11.226	1326	1334	1345	rBV	202213	377076	35.41%	3.917%
40	11.543	1382	1388	1392	rBV	22680	35746	3.36%	0.371%
41	11.602	1392	1398	1404	rVV	29913	49157	4.62%	0.511%
42	11.790	1427	1430	1432	rBV	2087	2368	0.22%	0.025%
43	11.866	1438	1443	1446	rVB3	2277	3843	0.36%	0.040%
44	12.372	1525	1529	1532	rBV3	2058	2573	0.24%	0.027%
45	12.577	1562	1564	1567	rBV3	1461	2011	0.19%	0.021%
46	12.642	1570	1575	1582	rVB2	3830	7943	0.75%	0.083%
47	12.730	1585	1590	1593	rVV3	3317	4986	0.47%	0.052%
48	12.754	1593	1594	1601	rVB2	2247	3152	0.30%	0.033%
49	12.818	1601	1605	1607	rBV	1570	2236	0.21%	0.023%
50	12.871	1609	1614	1617	rVV4	2427	3810	0.36%	0.040%
51	12.989	1631	1634	1635	rBV4	2108	1776	0.17%	0.018%
52	13.512	1718	1723	1725	rBV4	1952	2332	0.22%	0.024%
53	13.611	1736	1740	1742	rBV3	2893	3702	0.35%	0.038%
54	13.694	1748	1754	1759	rBV2	13332	21902	2.06%	0.228%
55	14.264	1845	1851	1856	rBV	440207	605371	56.85%	6.288%
56	14.311	1856	1859	1864	rVB2	14442	20552	1.93%	0.213%
57	14.499	1888	1891	1892	rBV	2223	2123	0.20%	0.022%
58	14.575	1896	1904	1917	rVV	519023	801765	75.29%	8.328%
59	14.716	1925	1928	1931	rBV	2080	2029	0.19%	0.021%
60	14.804	1941	1943	1944	rBV	2416	1933	0.18%	0.020%
61	14.869	1948	1954	1962	rVB	318452	497547	46.72%	5.168%
62	14.951	1966	1968	1972	rBV3	1418	1876	0.18%	0.019%
63	14.998	1972	1976	1978	rBV2	1428	1922	0.18%	0.020%
64	15.063	1982	1987	1994	rBV2	32039	56420	5.30%	0.586%
65	15.174	2002	2006	2009	rBV3	1849	2281	0.21%	0.024%
66	15.210	2009	2012	2013	rBV	2902	3139	0.29%	0.033%
67	15.345	2033	2035	2036	rBV	3605	2348	0.22%	0.024%
68	15.480	2054	2058	2060	rVB4	2973	2645	0.25%	0.027%
69	15.597	2074	2078	2079	rVB3	2010	1788	0.17%	0.019%
70	15.627	2080	2083	2087	rBV4	5355	7126	0.67%	0.074%
71	15.856	2112	2122	2129	rBV	660510	985348	92.53%	10.235%
72	15.973	2136	2142	2147	rBV	114355	166243	15.61%	1.727%
73	16.062	2156	2157	2160	rBV2	2917	3749	0.35%	0.039%
74	16.185	2176	2178	2181	rVB	3240	2941	0.28%	0.031%
75	16.244	2187	2188	2190	rBV2	2414	1885	0.18%	0.020%
76	16.426	2217	2219	2220	rBV2	2503	1859	0.17%	0.019%

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77	16.496	2229	2231	2234	rBV3	2850	3451	0.32%	0.036%
78	16.596	2245	2248	2251	rBV4	3388	4646	0.44%	0.048%
79	16.937	2303	2306	2307	rBV2	5128	5615	0.53%	0.058%
80	16.978	2312	2313	2316	rVV3	4798	3576	0.34%	0.037%
81	17.031	2320	2322	2323	rBV2	3350	1980	0.19%	0.021%
82	17.154	2341	2343	2345	rBV2	3730	2980	0.28%	0.031%
83	17.278	2362	2364	2365	rBV	4093	2067	0.19%	0.021%
84	17.378	2379	2381	2382	rBV2	4717	3041	0.29%	0.032%
85	17.619	2416	2422	2428	rVB	384254	556860	52.29%	5.784%
86	17.718	2433	2439	2446	rVB	694812	1036599	97.34%	10.768%
87	18.435	2557	2561	2566	rBV4	44025	59497	5.59%	0.618%
88	19.992	2821	2826	2832	rVB	776990	1064932	100.00%	11.062%
89	21.925	3150	3155	3161	rVB	300900	513583	48.23%	5.335%

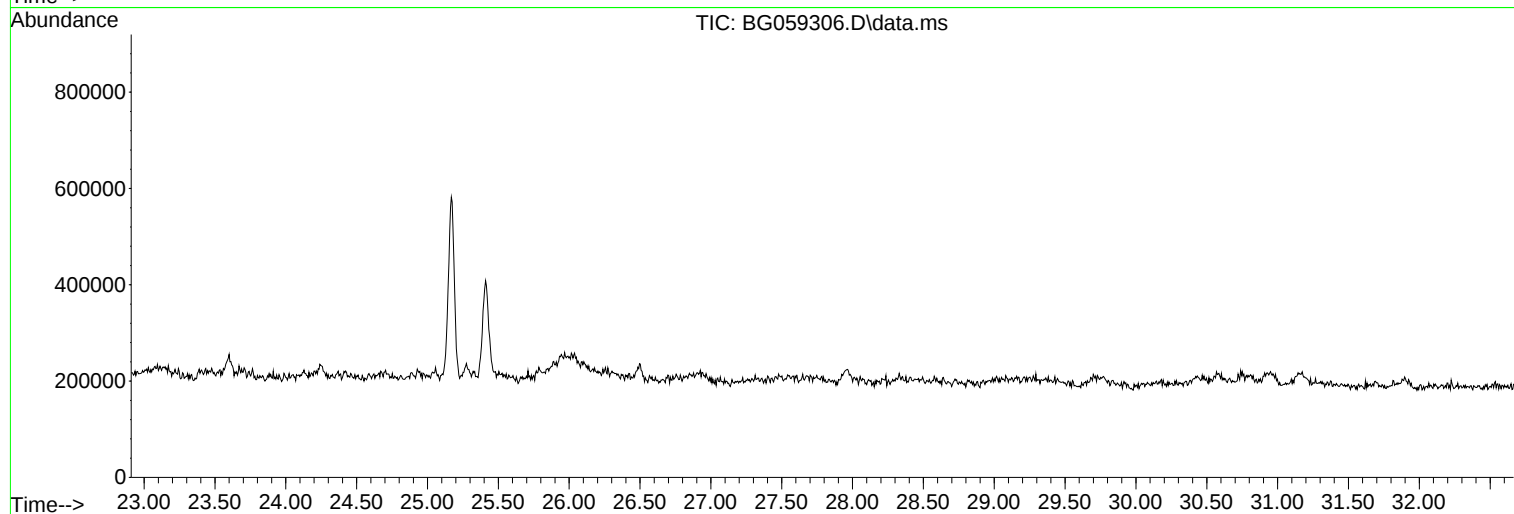
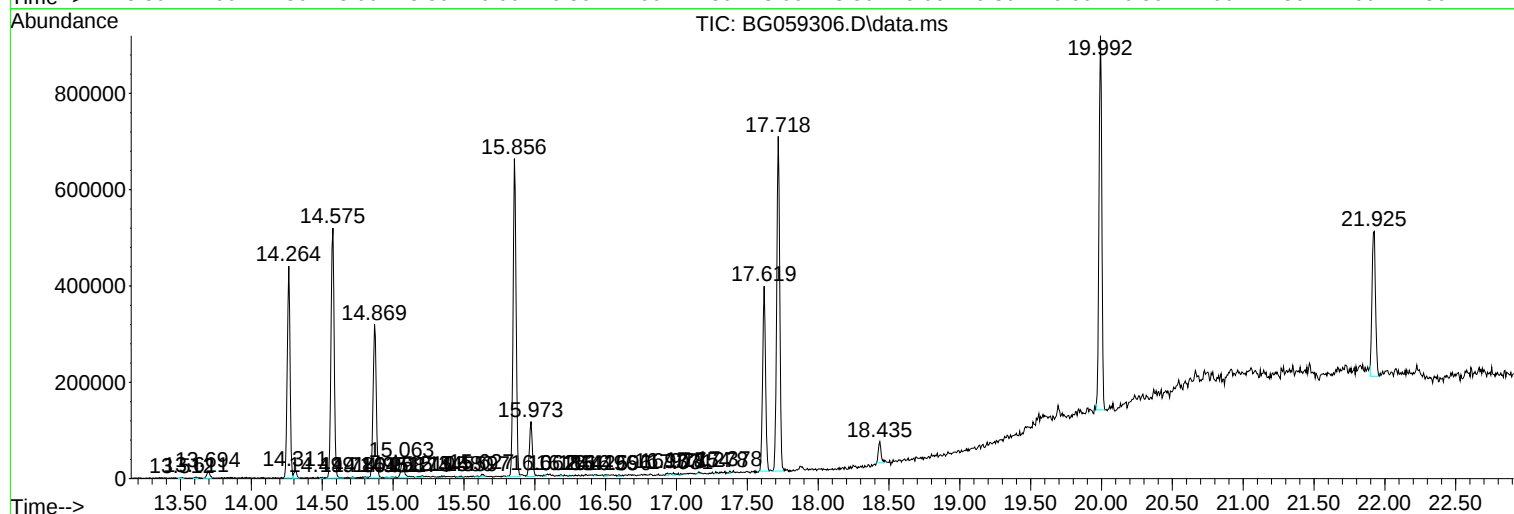
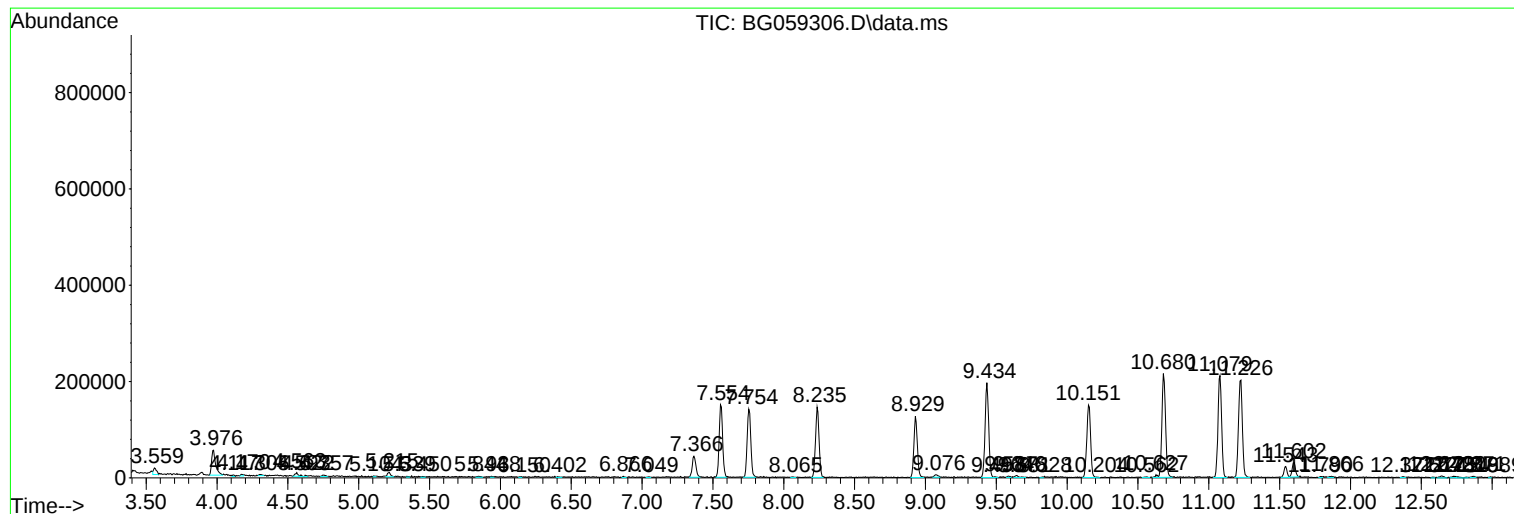
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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



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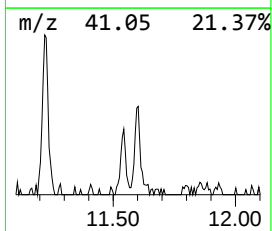
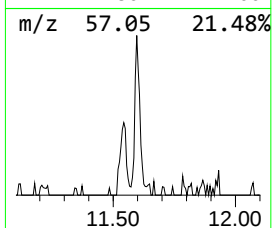
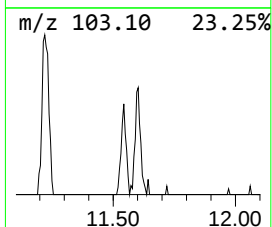
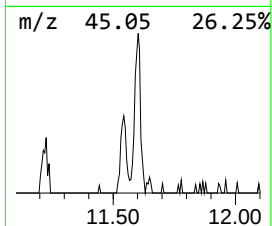
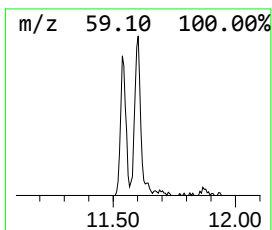
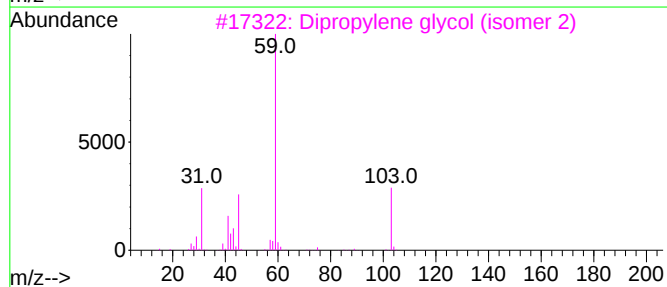
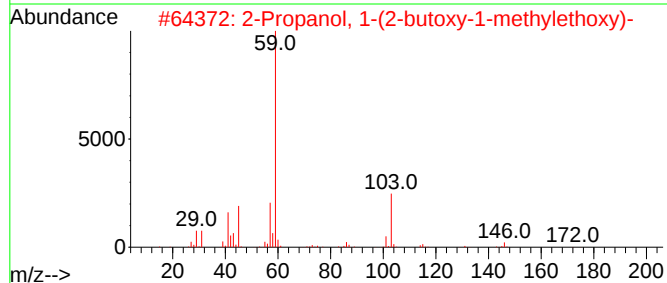
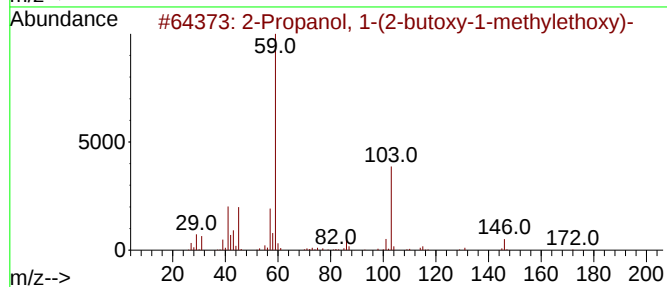
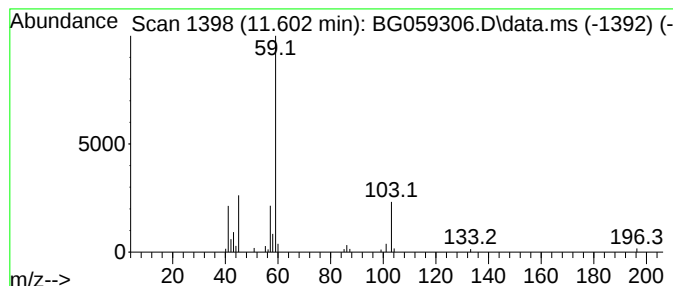
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Propanol, 1-(2-butoxy-1-m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.602	2.59 ng/ul	49157	Naphthalene-d8	11.079

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	83		
2	2-Propanol, 1-(2-butoxy-1-methyl...	190	C10H22O3	029911-28-2	80		
3	Dipropylene glycol (isomer 2)	134	C6H14O3	1000506-25-4	78		
4	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		
5	1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	78		



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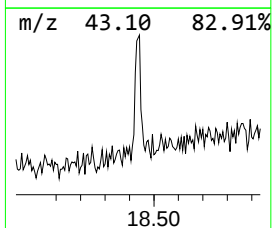
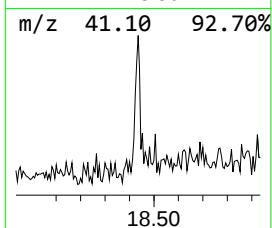
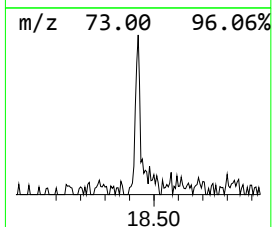
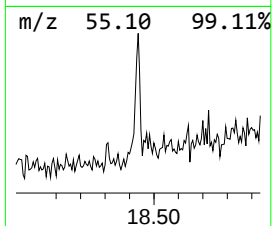
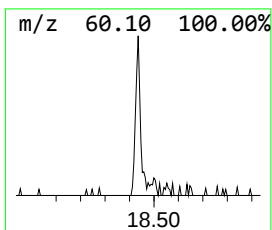
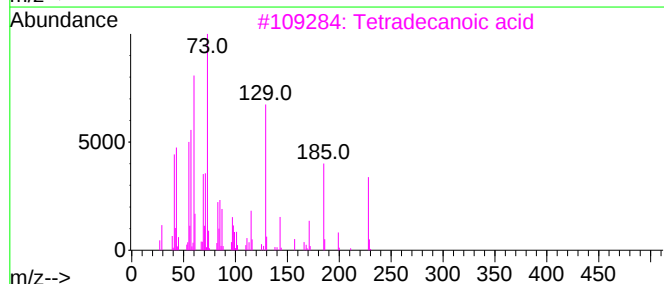
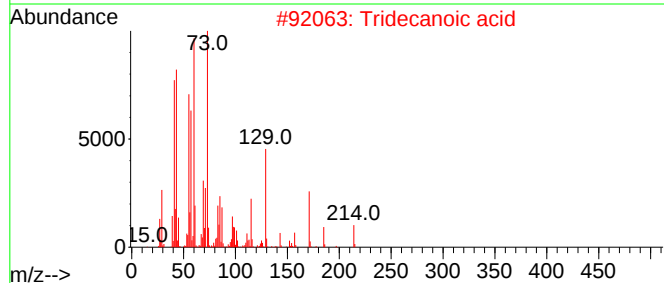
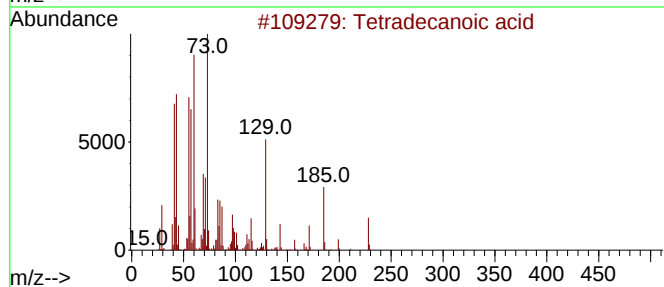
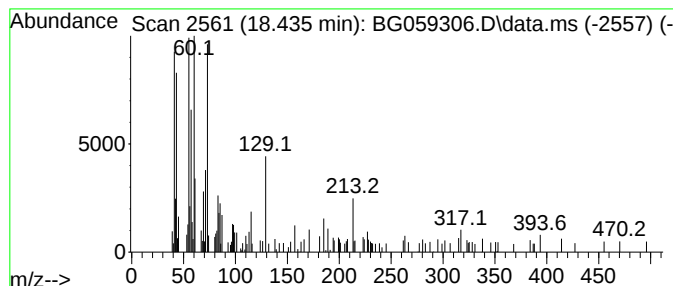
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Tetradecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.435	2.14 ng/ul	59497	Phenanthrene-d10	17.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	93
2			Tridecanoic acid	214	C13H26O2	000638-53-9	86
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	70
4			Octadecanoic acid	284	C18H36O2	000057-11-4	58
5			Tridecanoic acid	214	C13H26O2	000638-53-9	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Propanol, 1-(...	11.602	2.6	ng/ul	49157	2	11.079	378919	20.0
Tetradecanoic acid	18.435	2.1	ng/ul	59497	4	17.619	556860	20.0