

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100523\
 Data File : BG059307.D
 Acq On : 5 Oct 2023 22:13
 Operator : MA/JU
 Sample : 04592-02 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EZYY0

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: BG059307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.557	27	29	36	rVB3	8100	11799	1.12%	0.125%
2	3.892	83	86	89	rBV3	6835	7601	0.72%	0.081%
3	3.974	95	100	114	rBV3	46795	99288	9.40%	1.054%
4	4.303	154	156	161	rVB4	4023	6510	0.62%	0.069%
5	4.397	170	172	175	rBV4	3231	4330	0.41%	0.046%
6	4.562	195	200	205	rBV2	12290	18532	1.75%	0.197%
7	4.850	244	249	253	rVB4	3329	6221	0.59%	0.066%
8	5.214	307	311	315	rVB3	9647	11775	1.11%	0.125%
9	5.731	396	399	402	rBV3	1693	2195	0.21%	0.023%
10	5.913	428	430	434	rBV	1716	1646	0.16%	0.017%
11	5.960	434	438	440	rVB2	1723	2114	0.20%	0.022%
12	5.996	440	444	446	rBV3	1694	2156	0.20%	0.023%
13	6.377	506	509	510	rBV	2222	1967	0.19%	0.021%
14	6.660	553	557	559	rBV2	1318	1680	0.16%	0.018%
15	6.806	579	582	585	rBV	2684	3112	0.29%	0.033%
16	7.365	671	677	685	rVB2	41360	70940	6.72%	0.753%
17	7.482	694	697	700	rVB	2031	2180	0.21%	0.023%
18	7.558	703	710	716	rBV	145467	247086	23.40%	2.623%
19	7.752	737	743	750	rBV	140415	240779	22.80%	2.556%
20	8.234	819	825	835	rBV	152213	261714	24.78%	2.778%
21	8.557	876	880	883	rBV	2461	3160	0.30%	0.034%
22	8.728	906	909	910	rBV	2185	2077	0.20%	0.022%
23	8.927	937	943	952	rBV2	113221	196578	18.61%	2.087%
24	9.051	961	964	965	rBV	2487	2004	0.19%	0.021%
25	9.080	965	969	973	rVB2	4443	8166	0.77%	0.087%
26	9.245	995	997	1002	rVB2	1339	1710	0.16%	0.018%
27	9.321	1007	1010	1013	rBV2	1588	2379	0.23%	0.025%
28	9.433	1021	1029	1037	rBV2	190057	341448	32.33%	3.625%
29	9.585	1052	1055	1058	rBV2	5736	5454	0.52%	0.058%
30	9.638	1058	1064	1065	rBV2	3658	4584	0.43%	0.049%
31	10.150	1143	1151	1160	rVB	150295	265030	25.09%	2.813%
32	10.625	1228	1232	1235	rBV4	4492	6969	0.66%	0.074%
33	10.684	1235	1242	1250	rVB	206478	365673	34.62%	3.882%
34	10.954	1285	1288	1290	rBV2	2118	2732	0.26%	0.029%
35	11.078	1300	1309	1315	rBV	229648	398409	37.72%	4.229%
36	11.219	1323	1333	1342	rBV	181121	333043	31.53%	3.535%

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37	11.536	1380	1387	1392	rBV	21766	36628	3.47%	0.389%
38	11.601	1392	1398	1407	rVB2	27898	48016	4.55%	0.510%
39	11.754	1421	1424	1426	rBV2	1716	1960	0.19%	0.021%
40	11.865	1438	1443	1444	rBV	1775	2326	0.22%	0.025%
41	12.370	1525	1529	1533	rBV3	6089	8534	0.81%	0.091%
42	12.511	1550	1553	1556	rVB3	1321	1911	0.18%	0.020%
43	12.547	1556	1559	1563	rBV	1752	2774	0.26%	0.029%
44	12.647	1568	1576	1578	rBV3	5394	10005	0.95%	0.106%
45	12.723	1584	1589	1590	rBV2	3483	3994	0.38%	0.042%
46	12.870	1609	1614	1618	rBV3	3529	6977	0.66%	0.074%
47	13.246	1673	1678	1680	rBV2	1277	1684	0.16%	0.018%
48	13.375	1697	1700	1705	rBV	1990	2738	0.26%	0.029%
49	13.610	1738	1740	1742	rBV2	2407	1891	0.18%	0.020%
50	13.698	1750	1755	1761	rVB	17358	27004	2.56%	0.287%
51	13.757	1761	1765	1767	rVV	2102	2159	0.20%	0.023%
52	13.786	1767	1770	1773	rVB	1785	2389	0.23%	0.025%
53	13.963	1797	1800	1803	rVB	1912	2244	0.21%	0.024%
54	14.021	1806	1810	1814	rVB2	1729	2944	0.28%	0.031%
55	14.262	1845	1851	1856	rBV	397359	557210	52.76%	5.915%
56	14.309	1856	1859	1865	rVB	12722	18377	1.74%	0.195%
57	14.445	1880	1882	1887	rBV	1619	2163	0.20%	0.023%
58	14.574	1896	1904	1911	rBV2	489616	763007	72.25%	8.099%
59	14.674	1918	1921	1924	rVB2	1643	1624	0.15%	0.017%
60	14.709	1924	1927	1929	rBV	1684	2217	0.21%	0.024%
61	14.732	1929	1931	1935	rVB	2498	2521	0.24%	0.027%
62	14.868	1946	1954	1961	rBV2	320669	507072	48.01%	5.383%
63	14.932	1963	1965	1967	rBV2	2197	1798	0.17%	0.019%
64	14.979	1970	1973	1974	rBV	2532	2230	0.21%	0.024%
65	15.067	1981	1988	1993	rBV4	25008	47915	4.54%	0.509%
66	15.208	2008	2012	2015	rVV2	2538	3578	0.34%	0.038%
67	15.261	2019	2021	2024	rVB	2451	2553	0.24%	0.027%
68	15.373	2039	2040	2043	rVB	2253	1807	0.17%	0.019%
69	15.637	2080	2085	2088	rBV3	4047	6600	0.62%	0.070%
70	15.731	2099	2101	2104	rVB3	2088	1780	0.17%	0.019%
71	15.855	2115	2122	2130	rBV	613849	917325	86.86%	9.738%
72	15.972	2135	2142	2149	rVV	104217	159852	15.14%	1.697%
73	16.066	2153	2158	2159	rBV3	3128	3615	0.34%	0.038%
74	16.090	2159	2162	2166	rVV4	5087	8260	0.78%	0.088%
75	16.160	2170	2174	2177	rVB3	2746	3836	0.36%	0.041%
76	16.219	2182	2184	2187	rBV2	2652	2742	0.26%	0.029%

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77	16.436	2215	2221	2224	rVB4	3004	5364	0.51%	0.057%
78	16.542	2237	2239	2241	rVB3	3047	2812	0.27%	0.030%
79	16.566	2241	2243	2244	rBV	4167	2767	0.26%	0.029%
80	16.583	2244	2246	2247	rVB2	3051	1636	0.15%	0.017%
81	16.601	2247	2249	2251	rBV2	2463	2920	0.28%	0.031%
82	16.642	2254	2256	2259	rBV4	1897	2743	0.26%	0.029%
83	16.789	2279	2281	2283	rVB2	3939	2487	0.24%	0.026%
84	16.806	2283	2284	2287	rBV3	3178	3016	0.29%	0.032%
85	16.883	2296	2297	2298	rBV	2590	1768	0.17%	0.019%
86	16.918	2301	2303	2304	rBV2	2218	1727	0.16%	0.018%
87	16.942	2304	2307	2309	rVV2	3208	4019	0.38%	0.043%
88	17.141	2340	2341	2346	rBV4	2431	3479	0.33%	0.037%
89	17.553	2410	2411	2414	rVB2	3730	2842	0.27%	0.030%
90	17.617	2416	2422	2428	rVV	379206	582199	55.13%	6.180%
91	17.717	2433	2439	2448	rVV2	656518	978553	92.66%	10.387%
92	17.876	2464	2466	2470	rVB6	8048	8499	0.80%	0.090%
93	18.434	2557	2561	2566	rBV3	46583	69187	6.55%	0.734%
94	19.991	2821	2826	2832	rVB	744573	1056107	100.00%	11.211%
95	21.924	3150	3155	3162	rVB2	323005	561097	53.13%	5.956%

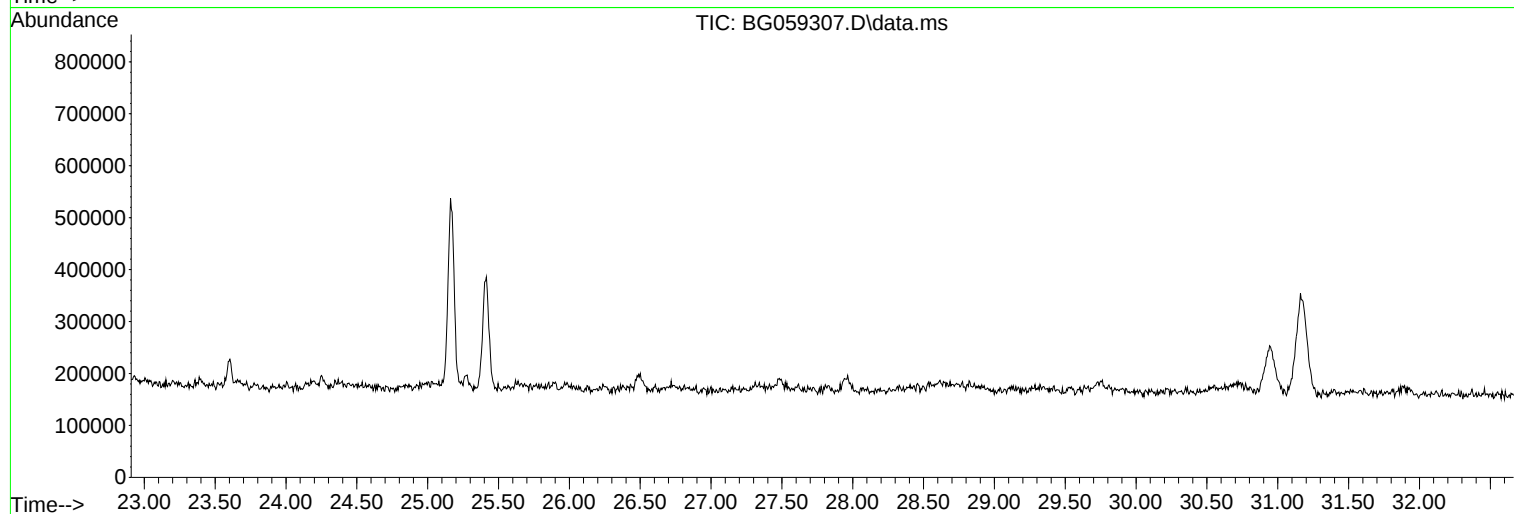
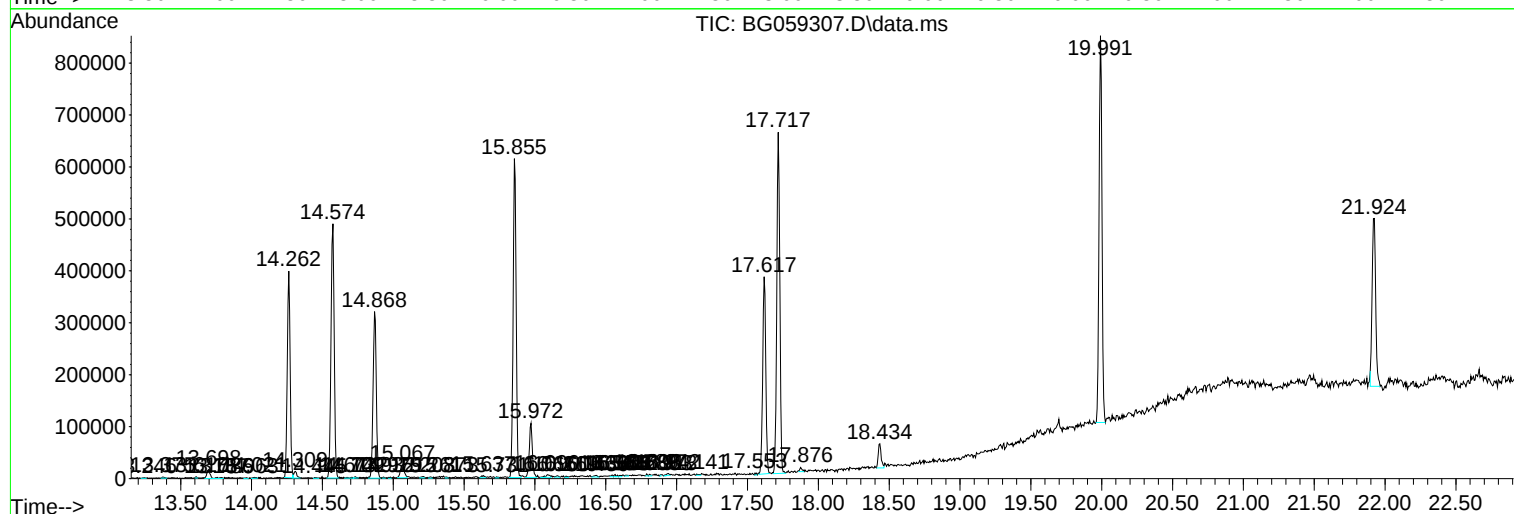
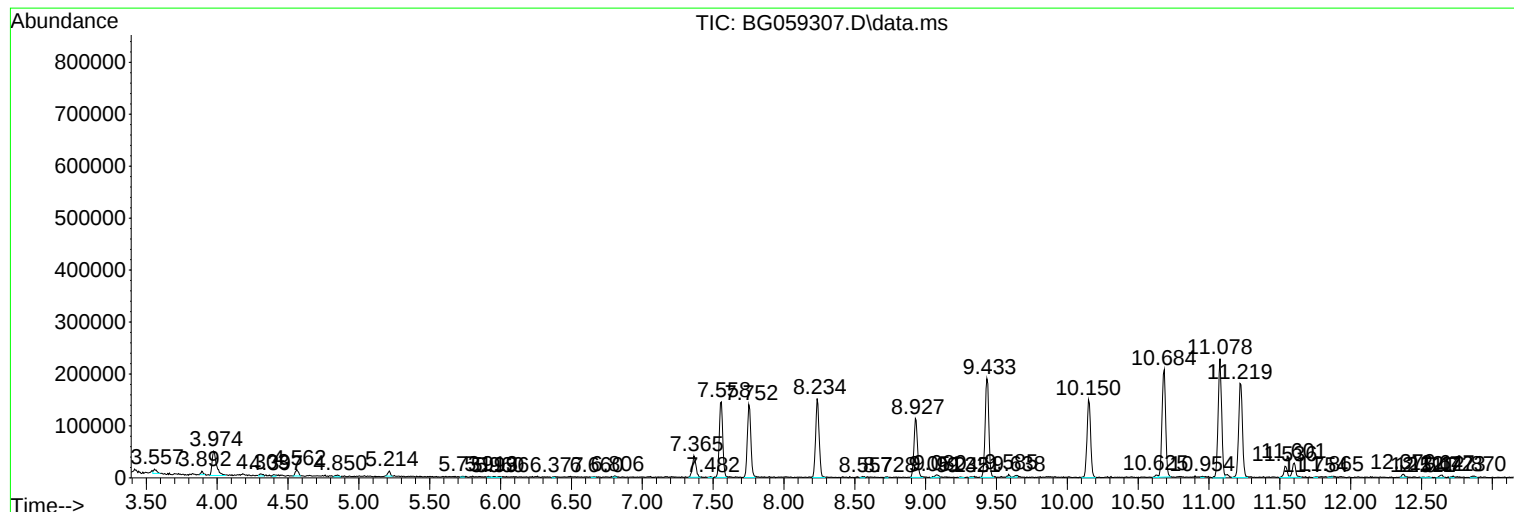
Sum of corrected areas: 9420523

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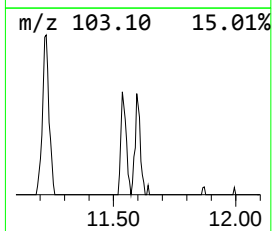
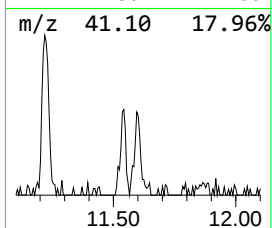
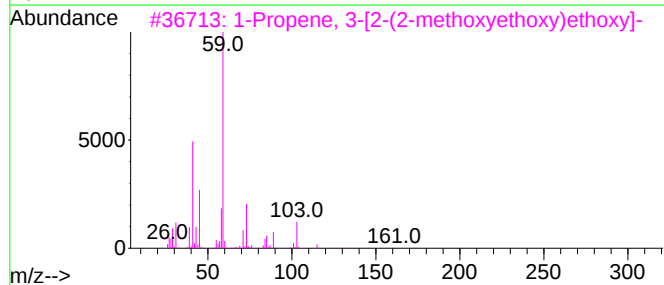
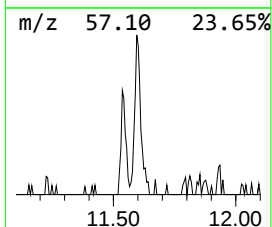
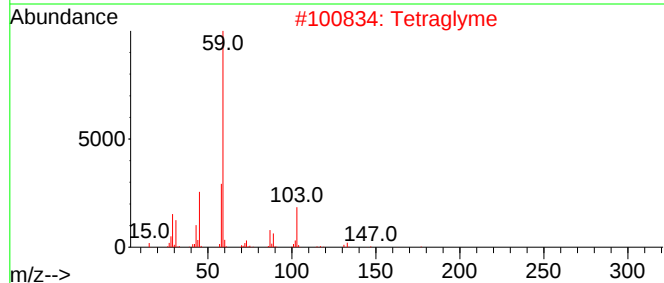
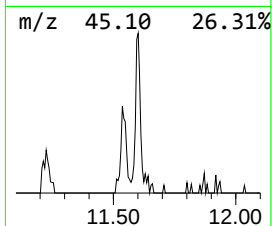
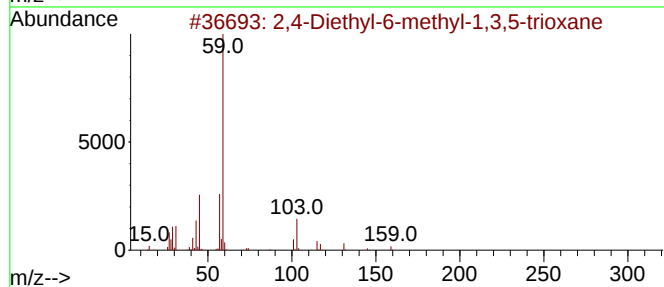
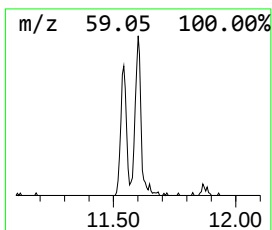
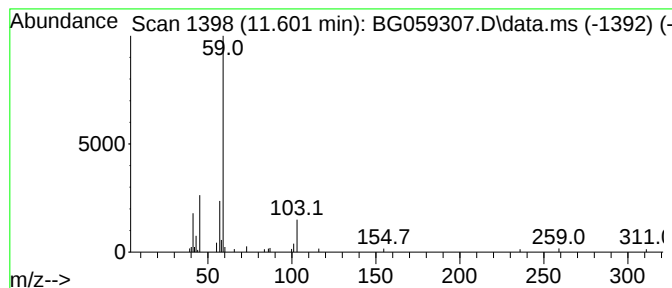
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.601	2.41 ng/ul	48016	Naphthalene-d8	11.078

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Diethyl-6-methyl-1,3,5-trioxane	160	C8H16O3	117888-04-7	40		
2	Tetraglyme	222	C10H22O5	000143-24-8	40		
3	1-Propene, 3-[2-(2-methoxyethoxy)ethoxy]-	160	C8H16O3	013752-97-1	40		
4	3-Methyl-oxirane-2-carboxylic acid	116	C5H8O3	1000194-20-4	39		
5	Ethane, 1,1'-oxybis[2-methoxy-]	134	C6H14O3	000111-96-6	38		



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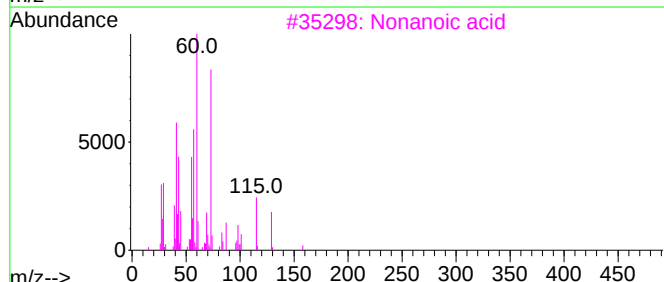
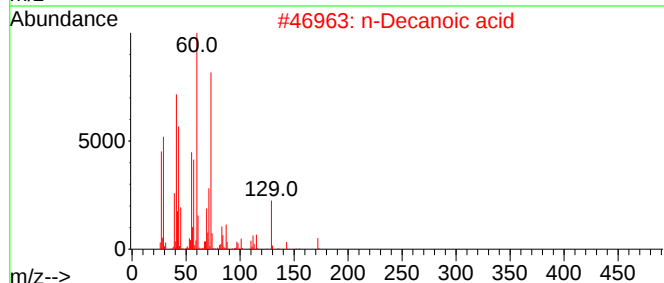
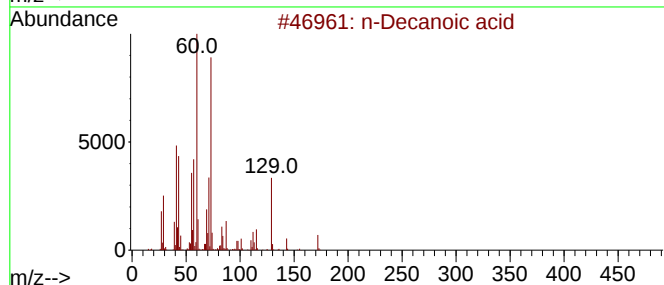
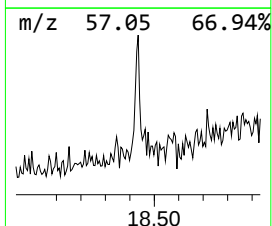
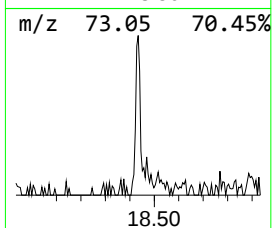
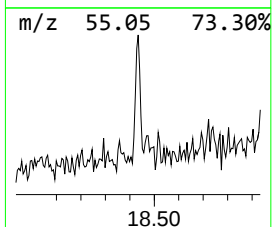
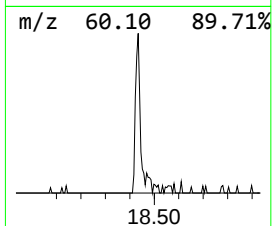
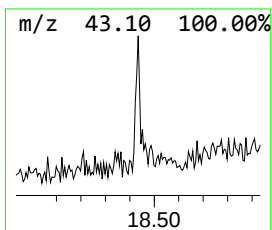
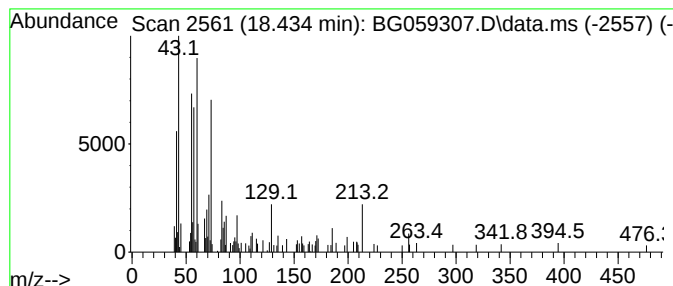
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Decanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.434	2.38 ng/ul	69187	Phenanthrene-d10	17.617

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Decanoic acid	172	C10H20O2	000334-48-5	90
2			n-Decanoic acid	172	C10H20O2	000334-48-5	60
3			Nonanoic acid	158	C9H18O2	000112-05-0	53
4			n-Decanoic acid	172	C10H20O2	000334-48-5	49
5			12-Bromododecanoic acid	278	C12H23BrO2	073367-80-3	47



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.601	2.4	ng/ul	48016	2	11.078	398409	20.0
n-Decanoic acid	18.434	2.4	ng/ul	69187	4	17.617	582199	20.0