

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059379.D
 Acq On : 8 Oct 2023 17:13
 Operator : MA/JU
 Sample : 04607-05
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBJF6

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-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.959	93	97	104	rBV	64112	107183	4.58%	0.529%
2	4.440	175	179	181	rVB	7013	8382	0.36%	0.041%
3	4.928	257	262	264	rBV	7181	8556	0.37%	0.042%
4	5.257	316	318	320	rBV2	7463	7676	0.33%	0.038%
5	5.381	337	339	341	rBV	6740	7226	0.31%	0.036%
6	5.674	385	389	390	rBV	9276	12539	0.54%	0.062%
7	6.086	455	459	463	rBV	7014	14538	0.62%	0.072%
8	6.914	598	600	605	rVB	6156	9321	0.40%	0.046%
9	6.955	605	607	611	rBV	6369	7283	0.31%	0.036%
10	7.002	614	615	618	rBV	7868	7408	0.32%	0.037%
11	7.355	670	675	681	rBV	57129	100537	4.30%	0.496%
12	7.549	703	708	717	rVB	245671	401404	17.16%	1.980%
13	7.660	724	727	728	rBV	6274	6296	0.27%	0.031%
14	7.742	735	741	748	rBV	209435	363788	15.55%	1.794%
15	8.230	818	824	832	rVB	194399	337384	14.42%	1.664%
16	8.918	935	941	949	rBV2	169553	312611	13.36%	1.542%
17	9.117	974	975	979	rVB	6657	6812	0.29%	0.034%
18	9.299	1004	1006	1008	rBV2	5857	7147	0.31%	0.035%
19	9.429	1021	1028	1035	rVB	292764	519106	22.19%	2.560%
20	9.534	1045	1046	1050	rBV	7454	7266	0.31%	0.036%
21	9.699	1071	1074	1077	rBV	5143	6561	0.28%	0.032%
22	9.869	1101	1103	1107	rVB	5942	6538	0.28%	0.032%
23	10.046	1128	1133	1134	rBV	8161	9588	0.41%	0.047%
24	10.146	1143	1150	1158	rVB2	235323	416208	17.79%	2.053%
25	10.492	1205	1209	1210	rBV	7839	7491	0.32%	0.037%
26	10.674	1233	1240	1248	rVB	337485	590685	25.25%	2.913%
27	11.068	1300	1307	1317	rVB	300885	543736	23.24%	2.681%
28	11.215	1324	1332	1339	rBV2	297360	540399	23.10%	2.665%
29	11.379	1358	1360	1364	rBV	6112	6406	0.27%	0.032%
30	11.791	1427	1430	1432	rBV	4847	6792	0.29%	0.033%
31	11.973	1460	1461	1466	rBV	6435	8601	0.37%	0.042%
32	12.243	1505	1507	1509	rBV	6012	6266	0.27%	0.031%
33	12.543	1557	1558	1563	rVB	5085	6784	0.29%	0.033%
34	12.707	1584	1586	1588	rVB	8486	7202	0.31%	0.036%
35	12.737	1588	1591	1592	rBV	6844	6940	0.30%	0.034%
36	13.142	1658	1660	1664	rBV	7029	8719	0.37%	0.043%

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37	13.195	1664	1669	1670	rVB	6014	8116	0.35%	0.040%
38	13.612	1736	1740	1741	rBV2	6263	6823	0.29%	0.034%
39	13.683	1749	1752	1759	rVB4	15032	24722	1.06%	0.122%
40	14.258	1842	1850	1859	rBV	776364	1092382	46.69%	5.387%
41	14.564	1895	1902	1911	rVB	866801	1374261	58.74%	6.777%
42	14.864	1946	1953	1961	rVB	522804	818982	35.01%	4.039%
43	15.052	1981	1985	1991	rBV2	49252	78617	3.36%	0.388%
44	15.851	2115	2121	2128	rBV	1164933	1733287	74.09%	8.548%
45	15.962	2134	2140	2146	rBV2	432857	629092	26.89%	3.102%
46	17.184	2347	2348	2352	rVB	9492	10570	0.45%	0.052%
47	17.402	2381	2385	2386	rBV2	7235	8381	0.36%	0.041%
48	17.613	2414	2421	2428	rBV	661146	1003821	42.91%	4.950%
49	17.713	2431	2438	2444	rBV	1373337	2061901	88.14%	10.168%
50	18.430	2556	2560	2567	rBV3	71729	101914	4.36%	0.503%
51	19.687	2772	2774	2778	rBV4	22901	25954	1.11%	0.128%
52	19.987	2819	2825	2833	rBV2	1613209	2339427	100.00%	11.537%
53	21.914	3147	3153	3161	rVB2	600666	1021317	43.66%	5.037%
54	25.157	3696	3705	3716	rVB	825696	2338316	99.95%	11.532%
55	25.398	3739	3746	3760	rVB4	389252	1168083	49.93%	5.761%

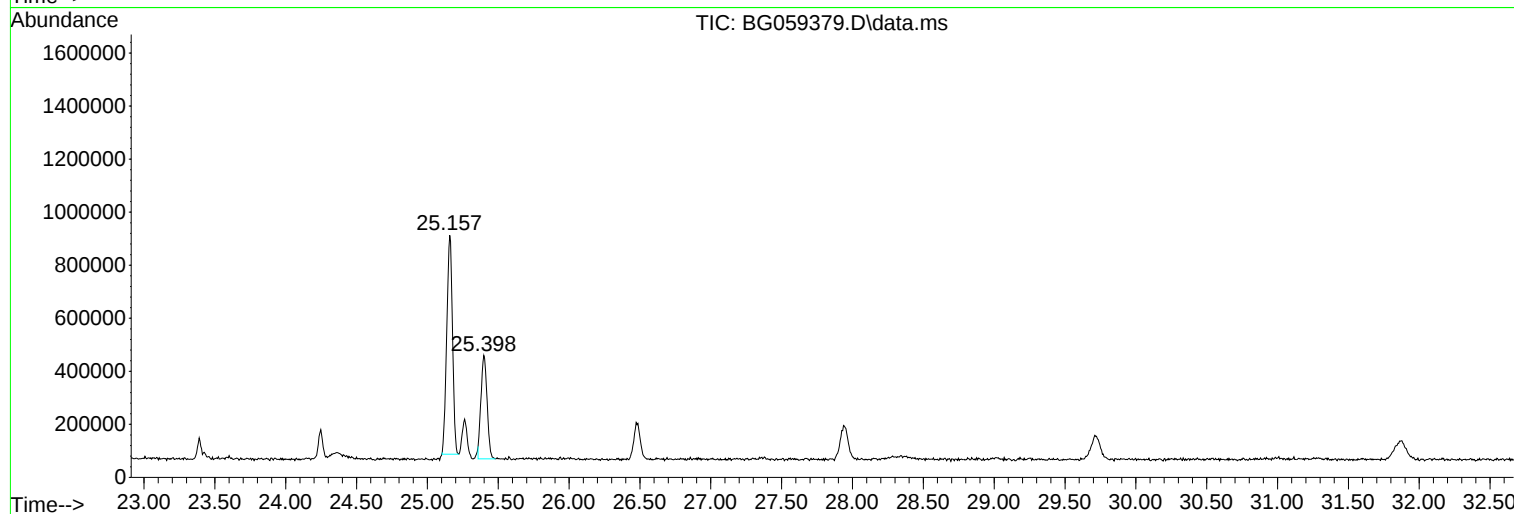
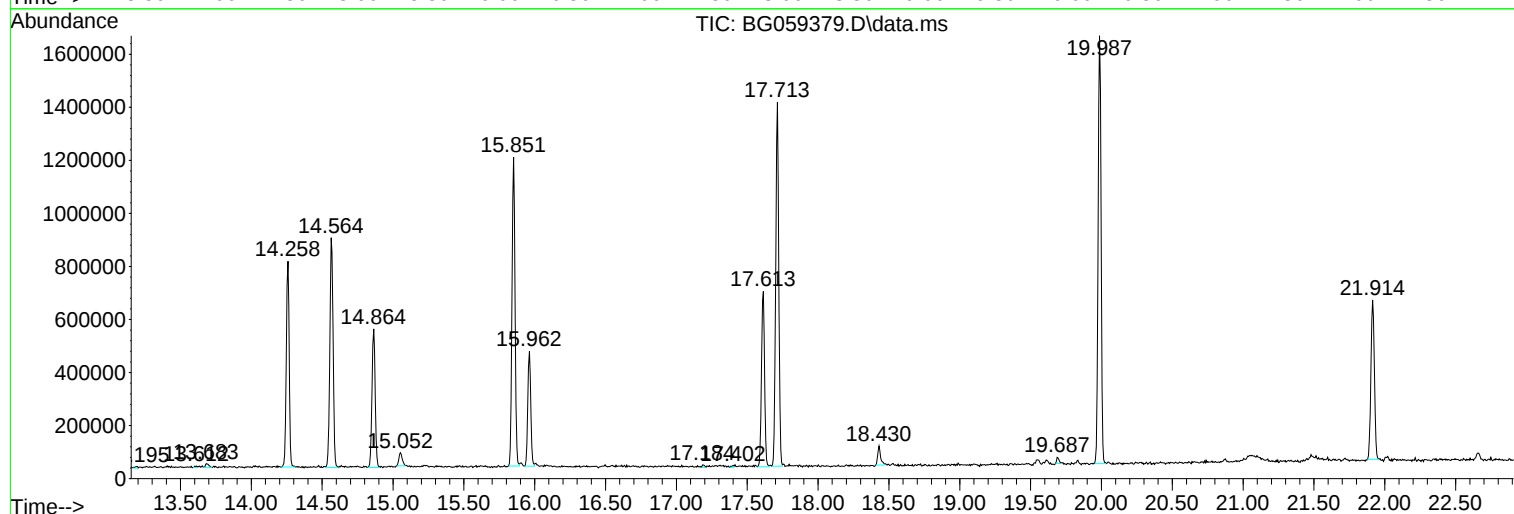
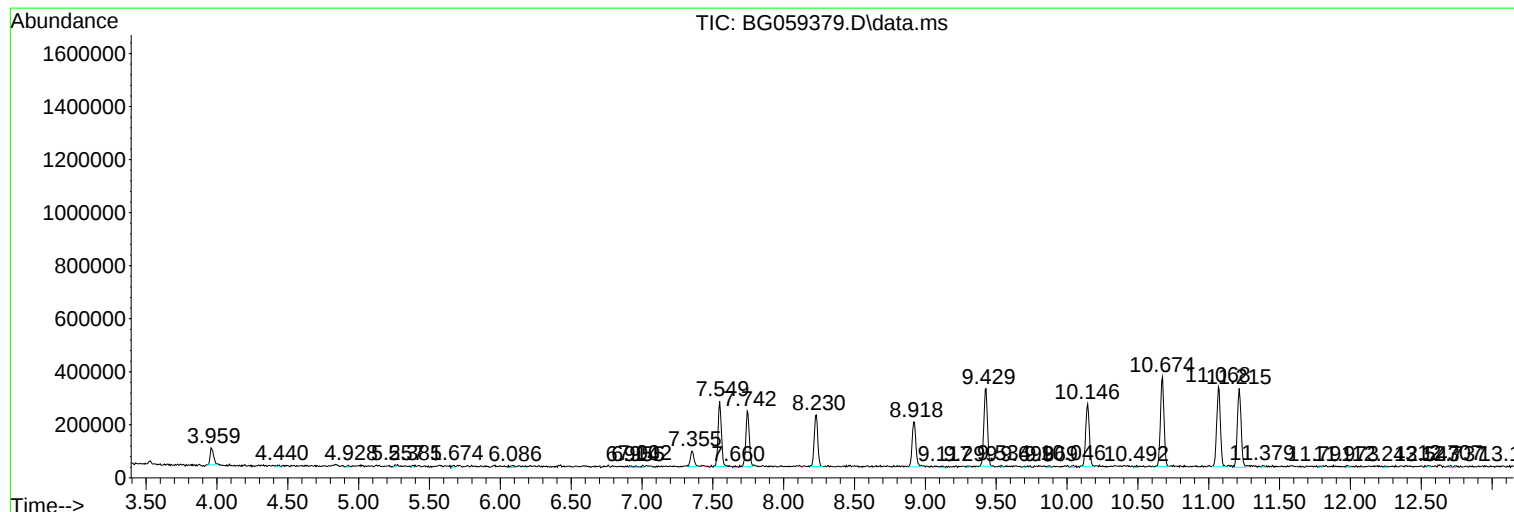
Sum of corrected areas: 20277345

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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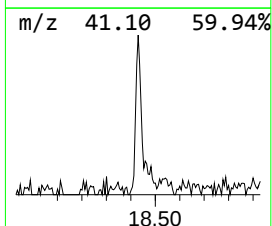
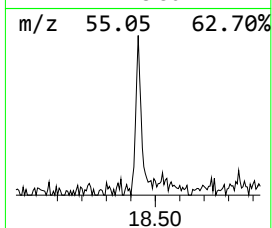
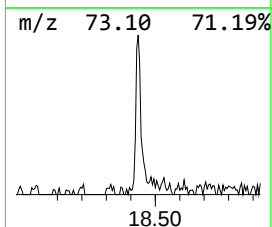
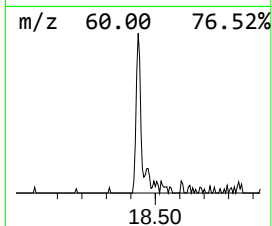
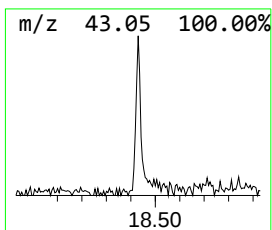
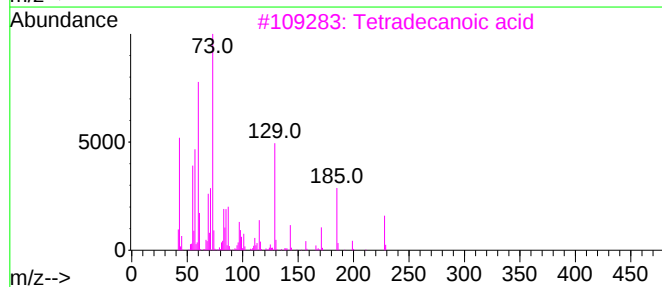
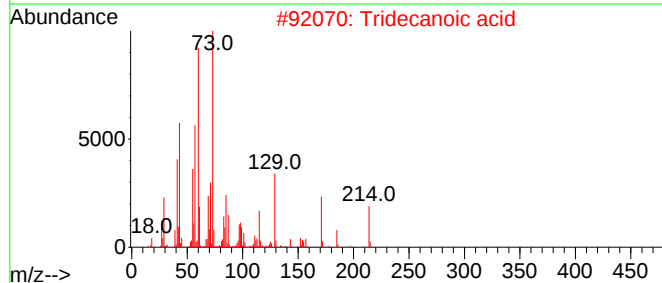
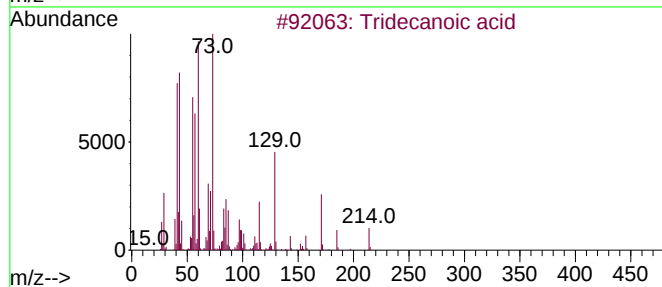
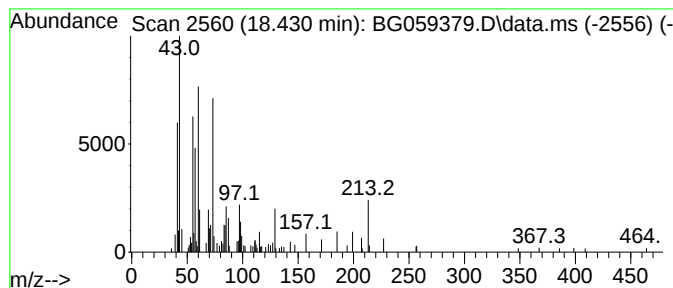
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.430	2.03 ng/ul	101914	Phenanthrene-d10	17.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	62
2			Tridecanoic acid	214	C13H26O2	000638-53-9	62
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	50
5			Undecanoic acid	186	C11H22O2	000112-37-8	40



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	18.430	2.0	ng/ul	101914	4	17.613	1003820	20.0