

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059630.D
 Acq On : 4 Nov 2023 20:42
 Operator : MA/JU
 Sample : 05013-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49R2

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-BG110323.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.834	74	76	77	rBV2	8671	4407	0.31%	0.035%
2	4.086	115	119	125	rBV2	28781	46192	3.23%	0.368%
3	4.263	145	149	152	rBV3	9333	13514	0.95%	0.108%
4	4.856	248	250	253	rBV2	7612	5512	0.39%	0.044%
5	5.197	306	308	311	rVB2	7781	6291	0.44%	0.050%
6	5.261	317	319	323	rVB	6304	5524	0.39%	0.044%
7	5.408	343	344	346	rBV	5847	4568	0.32%	0.036%
8	5.596	374	376	379	rBV	4524	6104	0.43%	0.049%
9	5.919	428	431	435	rBV3	6373	8861	0.62%	0.071%
10	6.272	489	491	495	rBV	3124	4261	0.30%	0.034%
11	6.478	523	526	529	rBV	4192	6512	0.46%	0.052%
12	6.830	584	586	590	rVB	4295	4286	0.30%	0.034%
13	6.865	590	592	595	rVB	4976	5287	0.37%	0.042%
14	6.912	597	600	602	rBV	5125	5972	0.42%	0.048%
15	7.183	642	646	648	rBV	3584	4261	0.30%	0.034%
16	7.459	686	693	698	rBV2	36974	70837	4.96%	0.565%
17	7.612	715	719	722	rBV2	3010	4389	0.31%	0.035%
18	7.670	723	729	736	rVB2	92803	163360	11.43%	1.302%
19	7.864	757	762	769	rVB2	112558	200575	14.04%	1.599%
20	8.352	838	845	855	rVB	109672	182557	12.77%	1.455%
21	8.587	883	885	887	rBV	5364	5299	0.37%	0.042%
22	8.640	892	894	895	rBV2	6772	5580	0.39%	0.044%
23	8.681	899	901	903	rVV2	8441	6849	0.48%	0.055%
24	8.704	903	905	908	rVB	6122	5968	0.42%	0.048%
25	9.033	953	961	972	rVB2	108222	195930	13.71%	1.562%
26	9.550	1043	1049	1058	rVB	160260	287531	20.12%	2.292%
27	10.267	1164	1171	1178	rBV2	157992	293198	20.52%	2.337%
28	10.444	1200	1201	1202	rBV	8802	3961	0.28%	0.032%
29	10.796	1254	1261	1268	rBV	277614	480132	33.60%	3.827%
30	11.037	1299	1302	1304	rBV	7400	7904	0.55%	0.063%
31	11.196	1323	1329	1337	rBV	204289	382327	26.75%	3.047%
32	11.342	1345	1354	1362	rBV	227176	446239	31.23%	3.557%
33	11.413	1365	1366	1369	rVB3	12340	7871	0.55%	0.063%
34	11.736	1420	1421	1424	rBV	8442	7251	0.51%	0.058%
35	11.883	1444	1446	1451	rVB	7093	8059	0.56%	0.064%
36	11.971	1458	1461	1463	rBV2	6945	7474	0.52%	0.060%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Title : SVOA CALIBRATION

37	12.435	1538	1540	1541	rBV2	6005	4332	0.30%	0.035%
38	12.488	1546	1549	1551	rBV	7811	7289	0.51%	0.058%
39	13.058	1644	1646	1648	rBV	5696	4869	0.34%	0.039%
40	13.146	1660	1661	1664	rBV	6596	4355	0.30%	0.035%
41	13.716	1757	1758	1763	rVB	5730	6390	0.45%	0.051%
42	13.810	1771	1774	1780	rBV3	20200	24284	1.70%	0.194%
43	14.374	1864	1870	1877	rVB	642253	928089	64.94%	7.397%
44	14.686	1916	1923	1931	rVB	611344	996892	69.76%	7.946%
45	14.780	1936	1939	1940	rVV	7042	7227	0.51%	0.058%
46	14.827	1944	1947	1948	rVB	6836	5283	0.37%	0.042%
47	14.921	1961	1963	1964	rBV	7704	4484	0.31%	0.036%
48	14.979	1968	1973	1980	rVB2	323571	523274	36.62%	4.171%
49	15.150	1997	2002	2012	rBV3	64085	112856	7.90%	0.899%
50	15.966	2135	2141	2147	rVB	749978	1141155	79.85%	9.095%
51	16.066	2153	2158	2164	rBV2	217051	327046	22.89%	2.607%
52	16.325	2200	2202	2204	rBV	5764	5523	0.39%	0.044%
53	16.360	2207	2208	2210	rBV	5618	4798	0.34%	0.038%
54	16.442	2220	2222	2224	rBV2	5792	5657	0.40%	0.045%
55	16.519	2234	2235	2237	rBV	7740	4967	0.35%	0.040%
56	16.948	2306	2308	2309	rBV	9409	7652	0.54%	0.061%
57	17.729	2436	2441	2447	rVB	402095	623886	43.66%	4.973%
58	17.829	2452	2458	2465	rVB2	876438	1347898	94.32%	10.743%
59	18.117	2505	2507	2509	rVB3	8133	6326	0.44%	0.050%
60	18.287	2534	2536	2540	rVB2	6222	7194	0.50%	0.057%
61	18.552	2576	2581	2587	rBV2	90409	121756	8.52%	0.970%
62	19.809	2792	2795	2801	rVB3	48157	60953	4.27%	0.486%
63	20.103	2839	2845	2851	rVB	1015710	1429052	100.00%	11.390%
64	22.065	3173	3179	3187	rVB2	339938	627352	43.90%	5.000%
65	25.414	3741	3749	3758	rVB2	450833	1290905	90.33%	10.289%

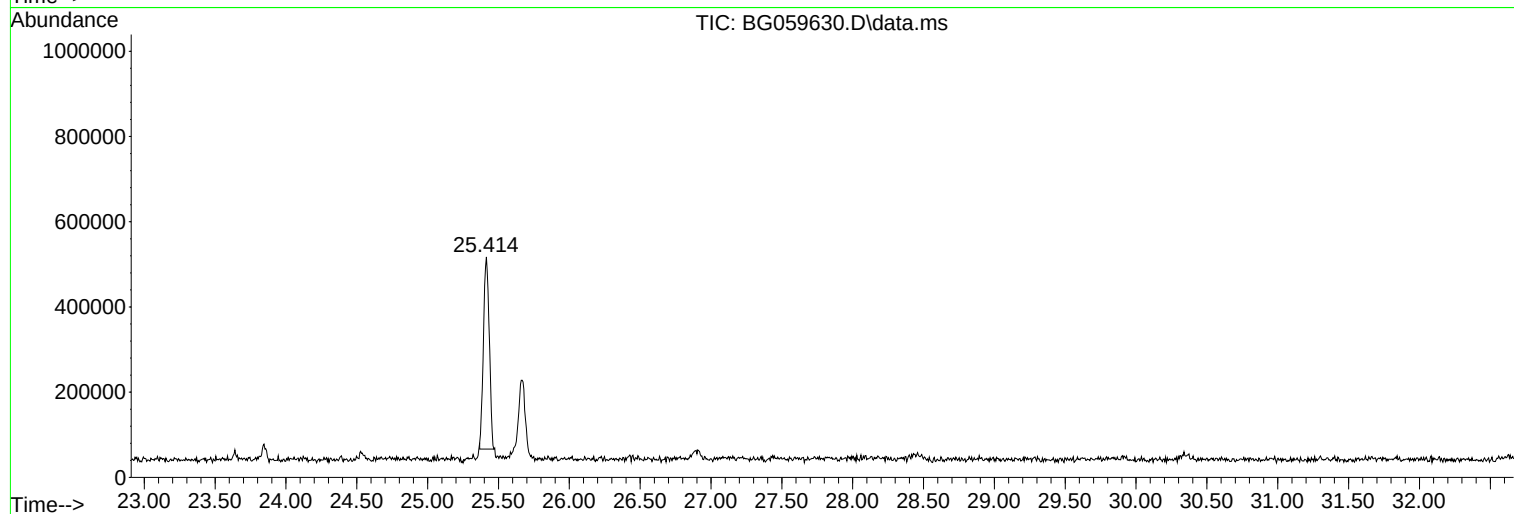
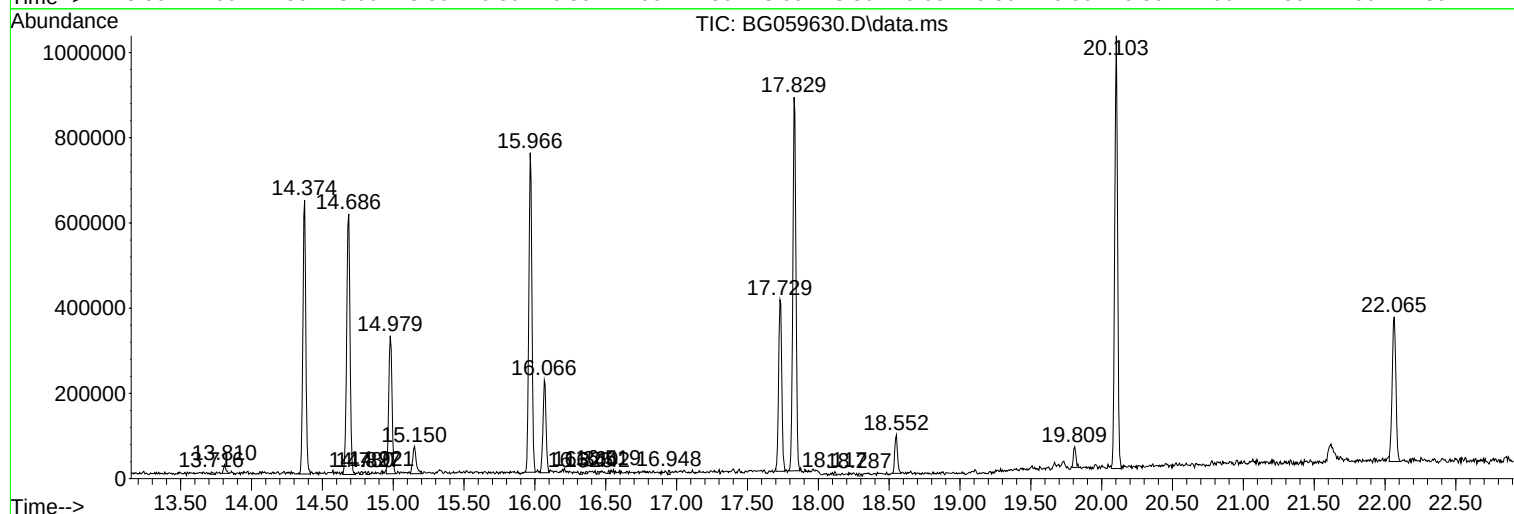
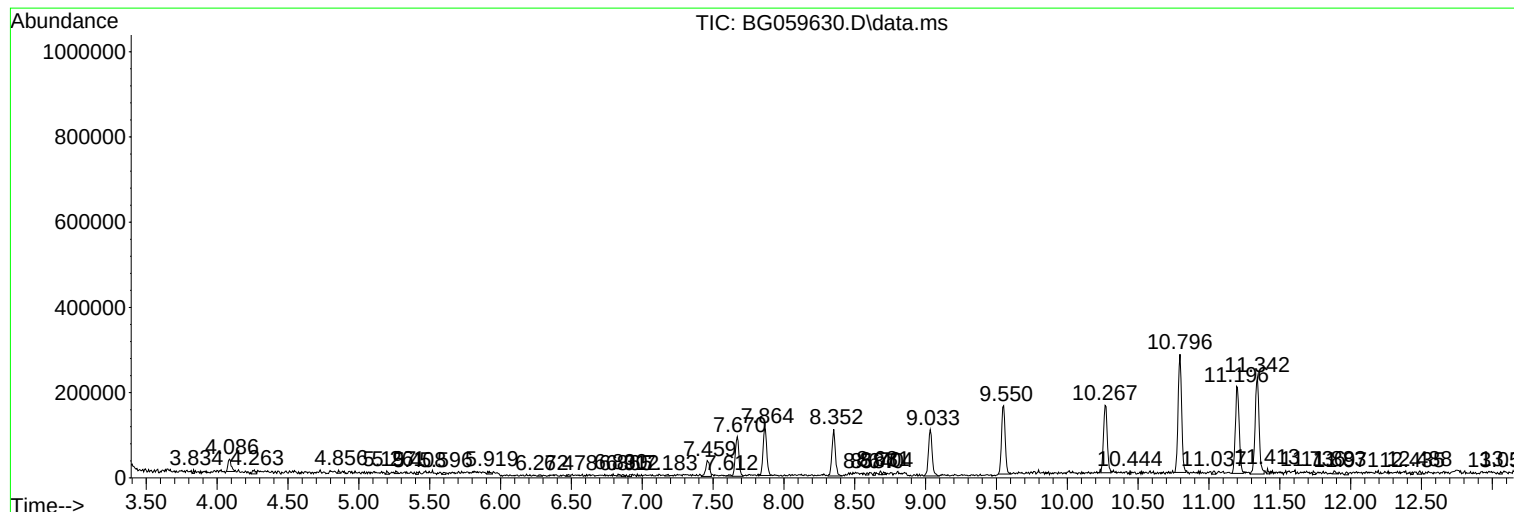
Sum of corrected areas: 12546587

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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



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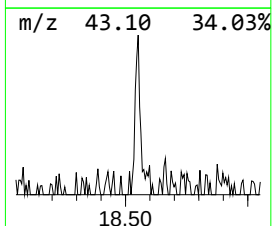
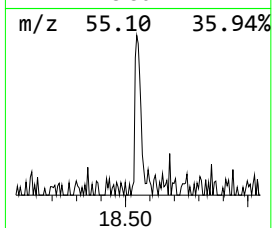
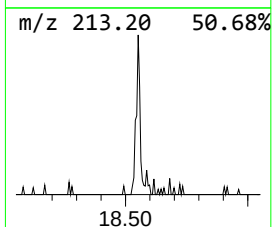
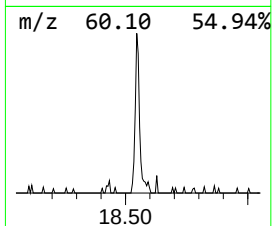
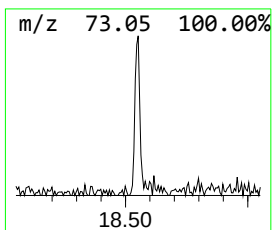
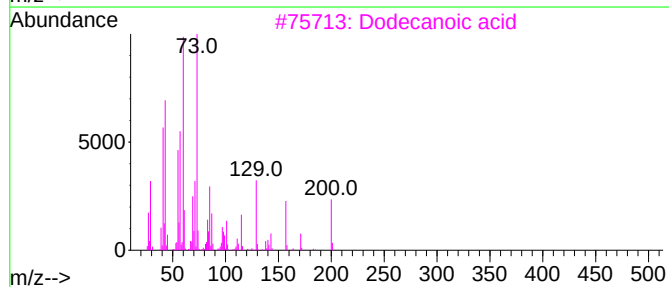
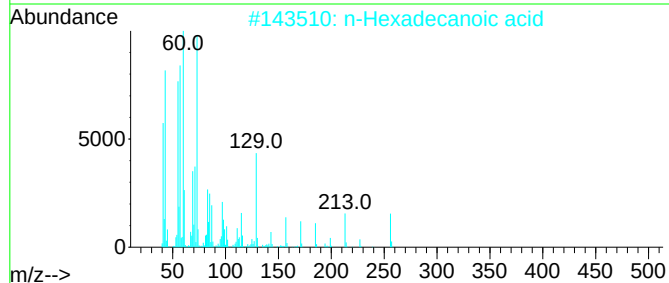
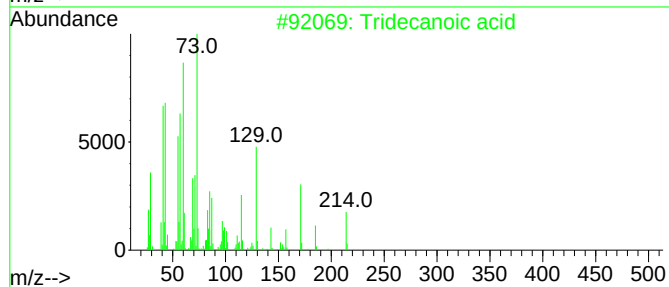
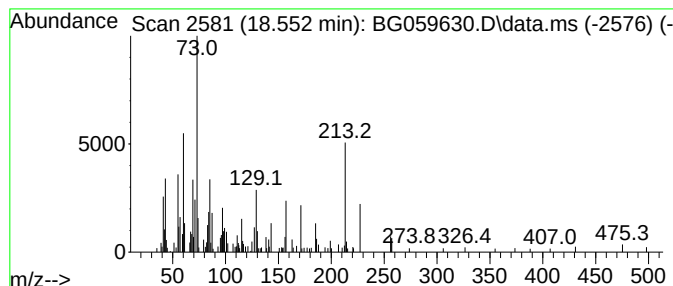
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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.
18.552	3.90 ng/ul	121756	Phenanthrene-d10	17.729

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	46
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
3			Dodecanoic acid	200	C12H24O2	000143-07-7	43
4			Dodecanoic acid	200	C12H24O2	000143-07-7	43
5			Tridecanoic acid	214	C13H26O2	000638-53-9	42



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Quant Title : SVOA CALIBRATION

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	18.552	3.9	ng/u1	121756	4	17.729	623886	20.0