

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103123\
 Data File : BG059565.D
 Acq On : 31 Oct 2023 17:50
 Operator : MA/JU
 Sample : 04950-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49E7

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-BG102723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059565.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.546	22	27	29	rBV4	7093	11461	0.46%	0.047%
2	3.787	65	68	72	rBV4	4038	6282	0.25%	0.026%
3	3.975	99	100	103	rVB2	6821	6109	0.25%	0.025%
4	4.087	115	119	128	rVB2	44682	84736	3.41%	0.349%
5	4.210	137	140	145	rVB2	5956	8569	0.34%	0.035%
6	4.310	151	157	162	rVB2	10619	20788	0.84%	0.086%
7	4.427	173	177	182	rVB4	10829	19938	0.80%	0.082%
8	5.062	281	285	288	rVB	3658	5608	0.23%	0.023%
9	5.115	291	294	296	rBV	4819	6162	0.25%	0.025%
10	5.362	335	336	340	rVB3	8142	6849	0.28%	0.028%
11	5.567	368	371	375	rVB2	4877	7659	0.31%	0.032%
12	6.031	448	450	453	rBV2	3946	5430	0.22%	0.022%
13	6.413	514	515	519	rBV	7003	6702	0.27%	0.028%
14	6.948	603	606	610	rVB	4092	6480	0.26%	0.027%
15	7.071	626	627	632	rBV	8545	8430	0.34%	0.035%
16	7.242	652	656	658	rBV	7511	7467	0.30%	0.031%
17	7.359	673	676	677	rVB	8160	5765	0.23%	0.024%
18	7.465	688	694	703	rBV2	60201	114768	4.61%	0.473%
19	7.583	711	714	717	rBV	7664	6940	0.28%	0.029%
20	7.677	723	730	735	rBV	183579	315691	12.69%	1.300%
21	7.870	756	763	769	rBV2	200628	358624	14.42%	1.477%
22	7.982	778	782	784	rBV2	4243	6019	0.24%	0.025%
23	8.358	839	846	853	rBV2	272265	468970	18.86%	1.931%
24	8.617	887	890	893	rVB2	4910	5505	0.22%	0.023%
25	9.040	955	962	970	rVB2	175452	304986	12.26%	1.256%
26	9.380	1017	1020	1022	rVB	6023	6151	0.25%	0.025%
27	9.551	1042	1049	1058	rBV	249136	459964	18.49%	1.894%
28	9.627	1058	1062	1065	rVB	5117	6949	0.28%	0.029%
29	9.662	1065	1068	1071	rBV2	4746	6221	0.25%	0.026%
30	9.839	1095	1098	1101	rBV2	5286	6091	0.24%	0.025%
31	10.103	1140	1143	1144	rBV2	8564	5998	0.24%	0.025%
32	10.144	1147	1150	1156	rBV3	5893	12895	0.52%	0.053%
33	10.274	1166	1172	1179	rVB3	246822	440439	17.71%	1.814%
34	10.556	1219	1220	1225	rVB	5428	5833	0.23%	0.024%
35	10.603	1225	1228	1229	rBV	8446	6934	0.28%	0.029%
36	10.796	1253	1261	1273	rVB	399656	729478	29.33%	3.004%

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37	10.967	1288	1290	1299	rVB3	6133	11684	0.47%	0.048%
38	11.208	1324	1331	1339	rVB	478348	855495	34.40%	3.523%
39	11.343	1348	1354	1364	rVV	377100	674940	27.14%	2.780%
40	11.866	1440	1443	1446	rBV	7697	8148	0.33%	0.034%

41	12.001	1464	1466	1469	rVB	5840	5993	0.24%	0.025%
42	12.765	1591	1596	1599	rBV5	12583	17681	0.71%	0.073%
43	12.853	1608	1611	1614	rVB2	6582	8164	0.33%	0.034%
44	12.976	1630	1632	1635	rBV2	5674	7112	0.29%	0.029%
45	13.123	1655	1657	1660	rBV	5380	5844	0.23%	0.024%

46	13.194	1666	1669	1671	rBV2	6780	7570	0.30%	0.031%
47	13.399	1701	1704	1707	rVB	5560	7312	0.29%	0.030%
48	13.452	1707	1713	1714	rBV4	7107	9886	0.40%	0.041%
49	13.711	1756	1757	1760	rBV	6827	7092	0.29%	0.029%
50	13.816	1772	1775	1779	rVV4	21122	31338	1.26%	0.129%

51	13.875	1783	1785	1787	rVB4	9029	7675	0.31%	0.032%
52	14.028	1808	1811	1812	rBV	6917	6546	0.26%	0.027%
53	14.251	1847	1849	1852	rVB3	8246	10066	0.40%	0.041%
54	14.381	1865	1871	1877	rBV	905219	1343814	54.03%	5.534%
55	14.498	1890	1891	1894	rVB	7198	5380	0.22%	0.022%

56	14.686	1915	1923	1929	rBV2	964758	1541672	61.99%	6.349%
57	14.780	1937	1939	1941	rVB3	8145	6957	0.28%	0.029%
58	14.804	1941	1943	1947	rBV2	8082	12722	0.51%	0.052%
59	14.986	1967	1974	1981	rBV	764790	1193468	47.99%	4.915%
60	15.144	1994	2001	2008	rBV2	92956	155605	6.26%	0.641%

61	15.379	2039	2041	2044	rVB2	8766	6419	0.26%	0.026%
62	15.444	2050	2052	2055	rBV4	7298	5900	0.24%	0.024%
63	15.509	2060	2063	2064	rBV	6485	5497	0.22%	0.023%
64	15.861	2122	2123	2126	rBV	6113	6031	0.24%	0.025%
65	15.973	2135	2142	2149	rBV	1278367	1934691	77.79%	7.968%

66	16.032	2150	2152	2153	rVV2	8766	6419	0.26%	0.026%
67	16.073	2153	2159	2166	rVV	355932	514493	20.69%	2.119%
68	16.214	2179	2183	2184	rVV3	9450	10211	0.41%	0.042%
69	16.419	2215	2218	2221	rBV4	5124	5647	0.23%	0.023%
70	16.578	2243	2245	2248	rBV2	10232	10987	0.44%	0.045%

71	16.995	2315	2316	2318	rBV2	6142	5796	0.23%	0.024%
72	17.113	2334	2336	2339	rBV3	7581	7401	0.30%	0.030%
73	17.171	2342	2346	2347	rBV4	6174	6760	0.27%	0.028%
74	17.289	2363	2366	2367	rBV3	7222	7534	0.30%	0.031%
75	17.512	2402	2404	2407	rBV4	12649	15179	0.61%	0.063%

76	17.589	2413	2417	2418	rBV3	10539	8579	0.34%	0.035%
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 Title : SVOA CALIBRATION

77	17.606	2418	2420	2421	rBV2	8871	5741	0.23%	0.024%
78	17.735	2435	2442	2451	rVB	1009396	1519721	61.10%	6.259%
79	17.835	2452	2459	2468	rVB	1496791	2334891	93.88%	9.616%
80	17.906	2468	2471	2473	rBV4	7773	9909	0.40%	0.041%
81	17.970	2481	2482	2484	rVB2	12231	6100	0.25%	0.025%
82	18.012	2487	2489	2490	rBV2	7655	5340	0.21%	0.022%
83	18.111	2504	2506	2510	rBV3	5563	6053	0.24%	0.025%
84	18.164	2514	2515	2521	rBV6	7538	11750	0.47%	0.048%
85	18.299	2537	2538	2540	rVB2	11018	5816	0.23%	0.024%
86	18.558	2577	2582	2587	rBV2	120722	168622	6.78%	0.694%
87	18.652	2596	2598	2602	rBV5	8826	10580	0.43%	0.044%
88	18.834	2627	2629	2632	rBV4	10504	7489	0.30%	0.031%
89	19.028	2658	2662	2664	rBV4	11595	13573	0.55%	0.056%
90	19.093	2670	2673	2674	rBV3	10998	10396	0.42%	0.043%
91	19.645	2765	2767	2768	rBV2	10162	5927	0.24%	0.024%
92	19.674	2768	2772	2775	rVV6	26414	42317	1.70%	0.174%
93	19.733	2780	2782	2788	rVB2	34345	55728	2.24%	0.230%
94	19.815	2793	2796	2803	rBV5	51562	80703	3.24%	0.332%
95	20.109	2839	2846	2852	rBV	1708389	2487123	100.00%	10.243%
96	20.603	2928	2930	2931	rBV2	15043	11252	0.45%	0.046%
97	21.631	3102	3105	3109	rBV6	35964	51474	2.07%	0.212%
98	22.071	3173	3180	3187	rVB2	822745	1462259	58.79%	6.022%
99	25.426	3741	3751	3763	rVB3	805912	2451567	98.57%	10.097%
100	25.679	3785	3794	3806	rVB2	480780	1524042	61.28%	6.277%

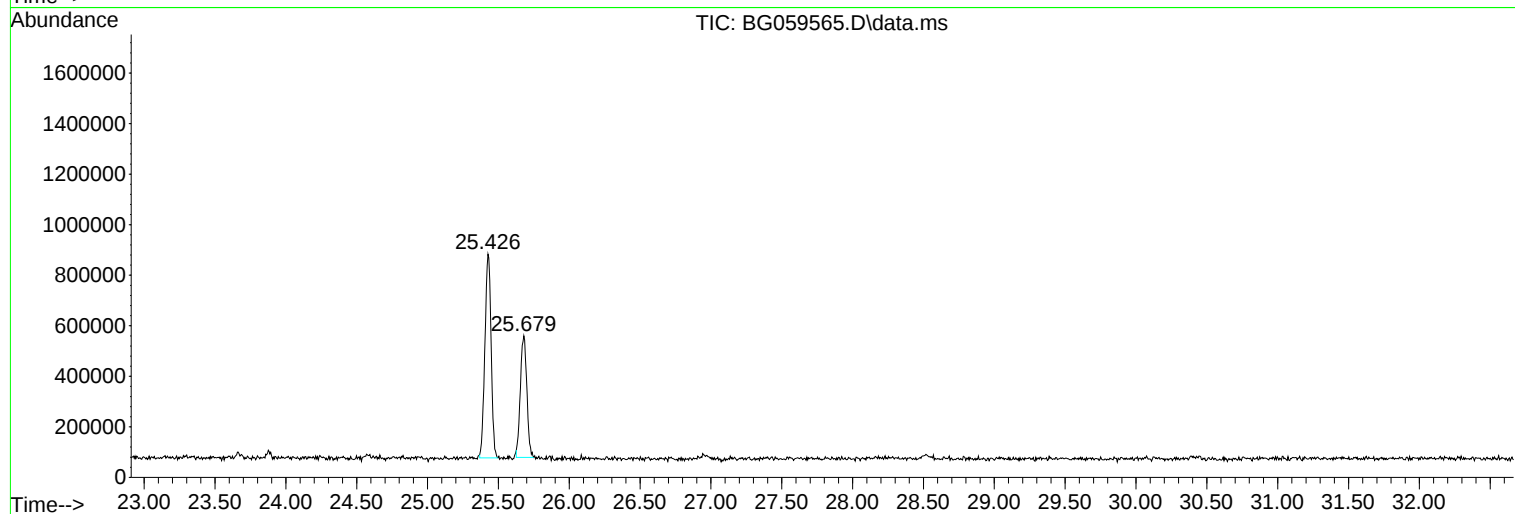
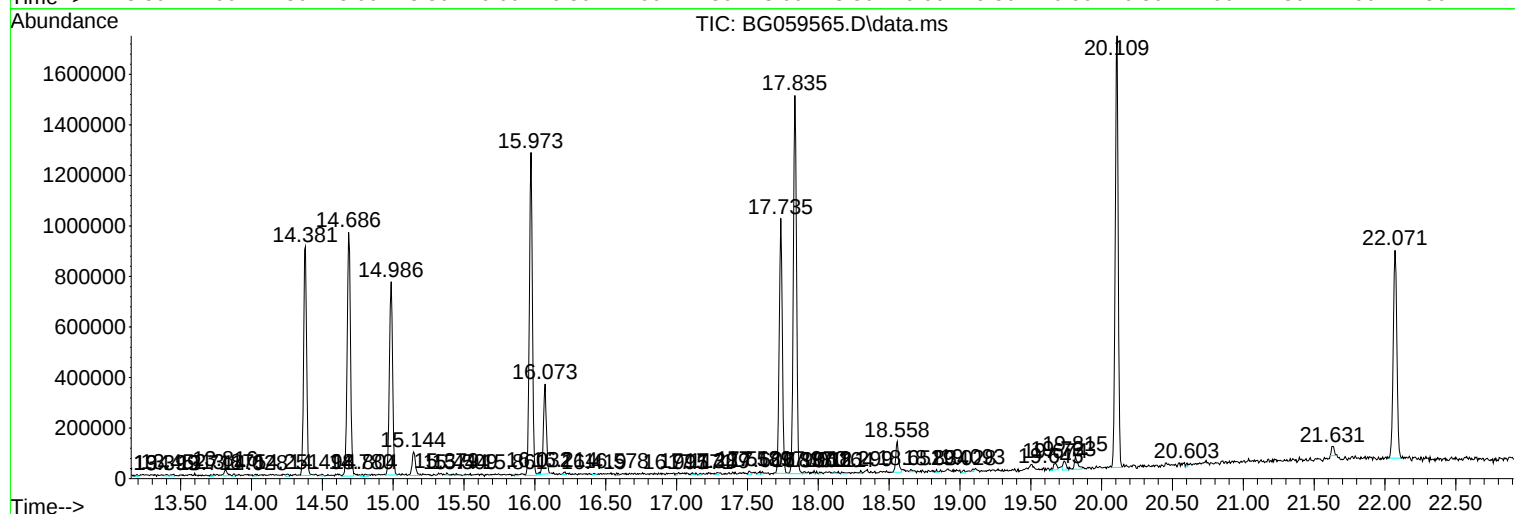
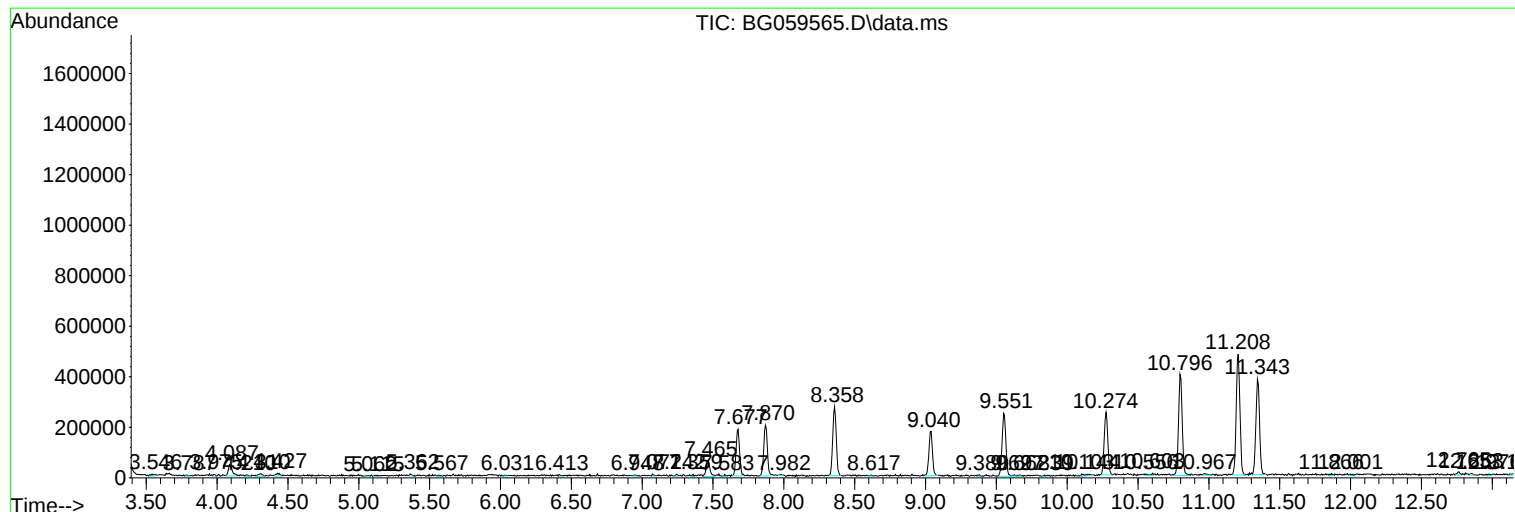
Sum of corrected areas: 24280972

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION

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



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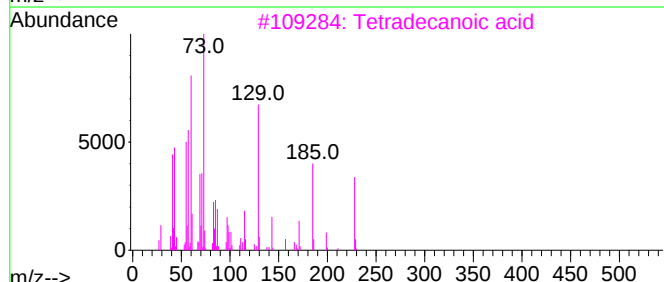
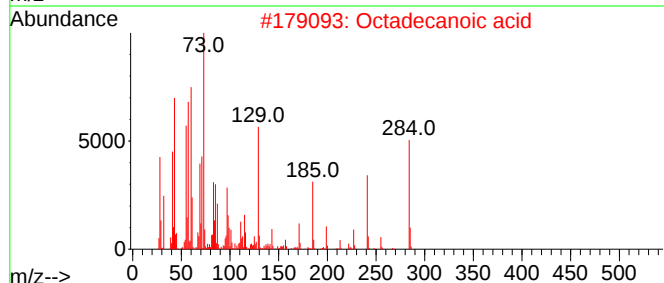
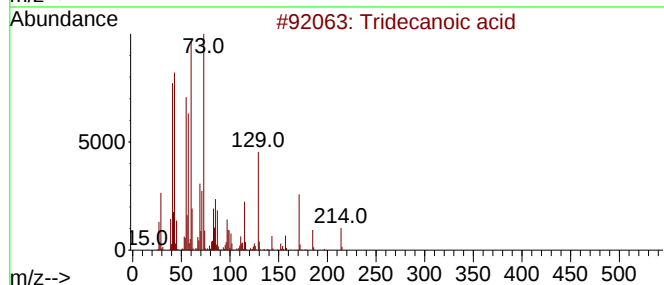
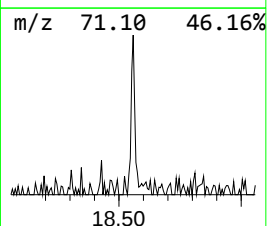
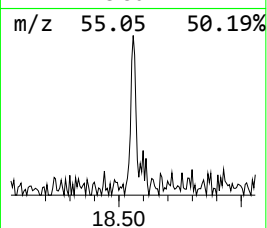
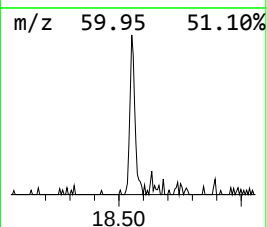
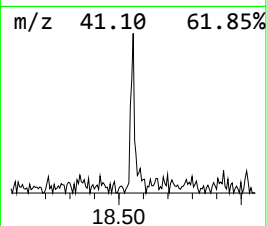
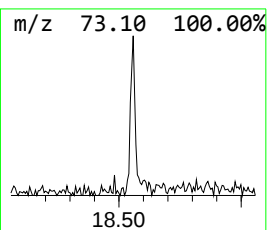
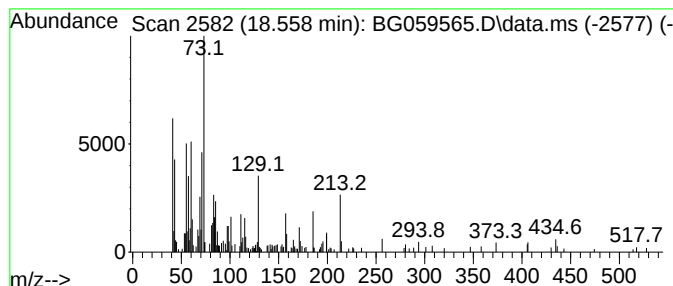
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.558	2.22 ng/ul	168622	Phenanthrene-d10	17.735

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	46
2			Octadecanoic acid	284	C18H36O2	000057-11-4	43
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	43
4			Dodecanoic acid	200	C12H24O2	000143-07-7	40
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	35



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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	18.558	2.2	ng/u1	168622	4	17.735	1519720	20.0