

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059676.D
 Acq On : 6 Nov 2023 5:54
 Operator : MA/JU
 Sample : 04948-08
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK1

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: BG059676.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.561	28	29	32	rBV2	4596	5270	0.72%	0.117%
2	3.702	52	53	56	rBV2	4791	3986	0.54%	0.088%
3	3.932	90	92	95	rBV2	4459	4642	0.63%	0.103%
4	3.996	101	103	105	rBV	3990	3590	0.49%	0.079%
5	4.037	109	110	112	rBV	4753	4154	0.57%	0.092%
6	4.078	116	117	121	rBV2	6564	7062	0.96%	0.156%
7	4.190	134	136	137	rBV2	4006	3824	0.52%	0.085%
8	4.478	181	185	191	rBV2	3845	6755	0.92%	0.150%
9	4.578	201	202	206	rVB	4153	3528	0.48%	0.078%
10	5.054	282	283	287	rVB	5073	4118	0.56%	0.091%
11	5.154	298	300	303	rVB	4121	4521	0.62%	0.100%
12	5.400	339	342	345	rVB	5162	6075	0.83%	0.134%
13	5.647	380	384	387	rVB	5024	7023	0.96%	0.155%
14	6.011	445	446	449	rVB	4442	3664	0.50%	0.081%
15	6.194	476	477	481	rBV	6555	6409	0.88%	0.142%
16	6.317	497	498	501	rBV	4020	3980	0.54%	0.088%
17	6.405	509	513	514	rBV	4142	4352	0.59%	0.096%
18	6.552	537	538	540	rBV	4891	4316	0.59%	0.096%
19	6.611	545	548	549	rBV2	9045	9214	1.26%	0.204%
20	6.734	567	569	572	rBV2	5232	3684	0.50%	0.082%
21	6.775	574	576	579	rVB	4132	3599	0.49%	0.080%
22	6.834	583	586	589	rVB	4484	5237	0.72%	0.116%
23	6.899	596	597	600	rBV	4674	4041	0.55%	0.089%
24	6.952	603	606	608	rBV	3160	3834	0.52%	0.085%
25	6.993	611	613	616	rVB	4173	3551	0.48%	0.079%
26	7.286	661	663	665	rBV	4125	3672	0.50%	0.081%
27	7.351	673	674	678	rBV	3983	4288	0.59%	0.095%
28	7.463	688	693	702	rVB2	40096	74023	10.11%	1.639%
29	7.662	723	727	732	rBV2	20797	33219	4.54%	0.735%
30	7.862	756	761	769	rBV4	35770	64732	8.84%	1.433%
31	7.950	775	776	782	rBV4	3706	5036	0.69%	0.111%
32	7.997	782	784	787	rBV	4089	4473	0.61%	0.099%
33	8.121	803	805	808	rVB	4794	4475	0.61%	0.099%
34	8.350	837	844	851	rBV2	102592	178885	24.43%	3.960%
35	8.526	870	874	879	rBV2	3844	4987	0.68%	0.110%
36	8.967	946	949	950	rBV2	3968	3723	0.51%	0.082%

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37	9.031	955	960	966	rVV3	24456	39379	5.38%	0.872%
38	9.190	983	987	994	rVB2	34392	60321	8.24%	1.335%
39	9.460	1031	1033	1036	rBV	4098	4503	0.61%	0.100%
40	9.543	1041	1047	1054	rVV2	37819	71538	9.77%	1.584%

41	9.848	1095	1099	1101	rVV2	6846	5772	0.79%	0.128%
42	10.077	1136	1138	1140	rVB2	5237	5339	0.73%	0.118%
43	10.095	1140	1141	1144	rBV2	6487	6262	0.86%	0.139%
44	10.165	1148	1153	1154	rBV2	4806	6475	0.88%	0.143%
45	10.265	1164	1170	1175	rVB5	32598	64803	8.85%	1.435%

46	10.348	1180	1184	1190	rBV3	7695	18316	2.50%	0.405%
47	10.483	1203	1207	1211	rVB	3746	7431	1.01%	0.164%
48	10.524	1211	1214	1215	rBV	4512	3858	0.53%	0.085%
49	10.630	1229	1232	1234	rBV3	6663	6782	0.93%	0.150%
50	10.753	1251	1253	1254	rBV3	6389	5015	0.68%	0.111%

51	10.794	1256	1260	1265	rVB7	50577	82642	11.29%	1.829%
52	11.011	1294	1297	1299	rBV7	3979	3847	0.53%	0.085%
53	11.194	1322	1328	1337	rVB	143930	270694	36.97%	5.992%
54	11.335	1347	1352	1361	rVB4	27300	49938	6.82%	1.105%
55	11.446	1369	1371	1375	rBV4	4714	5943	0.81%	0.132%

56	11.793	1427	1430	1433	rVB4	3799	4386	0.60%	0.097%
57	12.098	1478	1482	1483	rBV4	3561	3802	0.52%	0.084%
58	12.175	1491	1495	1496	rBV4	3766	4146	0.57%	0.092%
59	12.281	1511	1513	1515	rVB4	4780	4507	0.62%	0.100%
60	12.304	1515	1517	1518	rBV	5745	3685	0.50%	0.082%

61	12.962	1626	1629	1632	rBV	4394	4360	0.60%	0.097%
62	13.050	1643	1644	1649	rVB	4455	4992	0.68%	0.111%
63	13.150	1659	1661	1664	rVB	4261	3624	0.49%	0.080%
64	13.426	1705	1708	1711	rVB	5299	5906	0.81%	0.131%
65	13.462	1711	1714	1715	rBV	4898	5230	0.71%	0.116%

66	13.597	1735	1737	1739	rBV	3709	4024	0.55%	0.089%
67	13.808	1769	1773	1775	rBV3	11001	12271	1.68%	0.272%
68	13.855	1779	1781	1784	rVB3	4710	4483	0.61%	0.099%
69	13.896	1784	1788	1789	rBV3	4786	5678	0.78%	0.126%
70	13.955	1796	1798	1801	rVB3	4581	3757	0.51%	0.083%

71	14.002	1804	1806	1810	rVV	3738	5066	0.69%	0.112%
72	14.137	1826	1829	1831	rVB	3560	3729	0.51%	0.083%
73	14.161	1831	1833	1834	rBV	4010	3532	0.48%	0.078%
74	14.284	1849	1854	1856	rBV	3554	5601	0.76%	0.124%
75	14.366	1862	1868	1876	rBV	110945	171046	23.36%	3.786%

76	14.566	1900	1902	1906	rBV	4133	4727	0.65%	0.105%
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 Title : SVOA CALIBRATION

77	14.678	1915	1921	1928	rBV	118062	180144	24.60%	3.988%
78	14.789	1938	1940	1943	rBV	4046	3660	0.50%	0.081%
79	14.977	1965	1972	1978	rBV2	275422	427171	58.34%	9.456%
80	15.148	1996	2001	2007	rVV3	45663	78794	10.76%	1.744%
81	15.312	2028	2029	2030	rBV3	6991	3545	0.48%	0.078%
82	15.330	2030	2032	2036	rVB2	8303	7792	1.06%	0.172%
83	15.647	2083	2086	2090	rBV2	5057	8160	1.11%	0.181%
84	15.964	2135	2140	2147	rBV2	149397	227379	31.05%	5.033%
85	16.064	2152	2157	2168	rBV3	37636	66564	9.09%	1.474%
86	16.288	2193	2195	2197	rBV	5594	6332	0.86%	0.140%
87	16.329	2200	2202	2204	rVB	4694	3698	0.51%	0.082%
88	16.658	2257	2258	2261	rVV	7338	4384	0.60%	0.097%
89	16.758	2273	2275	2278	rVB	6600	4155	0.57%	0.092%
90	16.834	2286	2288	2291	rBV	4692	4852	0.66%	0.107%
91	17.386	2378	2382	2384	rVB	7722	9232	1.26%	0.204%
92	17.598	2416	2418	2420	rVB2	5273	4616	0.63%	0.102%
93	17.627	2420	2423	2424	rBV2	5569	5627	0.77%	0.125%
94	17.727	2434	2440	2447	rBV	377907	546777	74.67%	12.104%
95	17.827	2451	2457	2463	rVB2	151903	233461	31.88%	5.168%
96	18.432	2558	2560	2561	rBV2	6009	4570	0.62%	0.101%
97	18.538	2575	2578	2585	rBV5	41139	60209	8.22%	1.333%
98	19.149	2680	2682	2683	rBV	9030	5173	0.71%	0.115%
99	20.101	2839	2844	2849	rVB	278193	399442	54.55%	8.842%
100	22.063	3172	3178	3187	rVB2	396590	732240	100.00%	16.210%

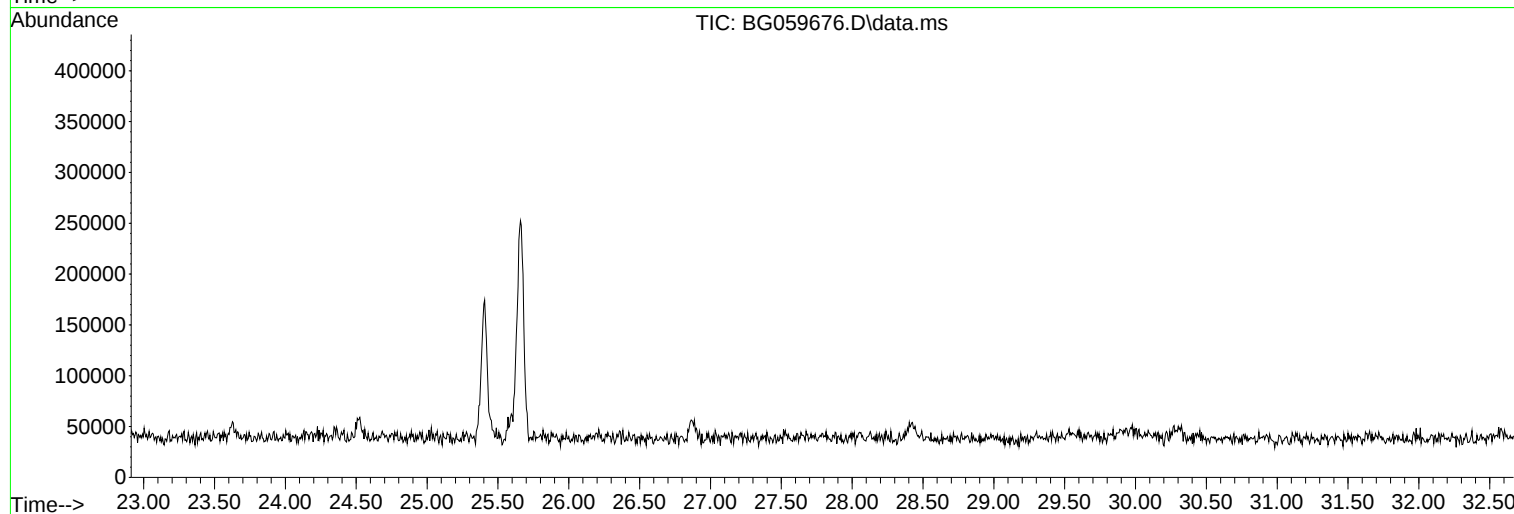
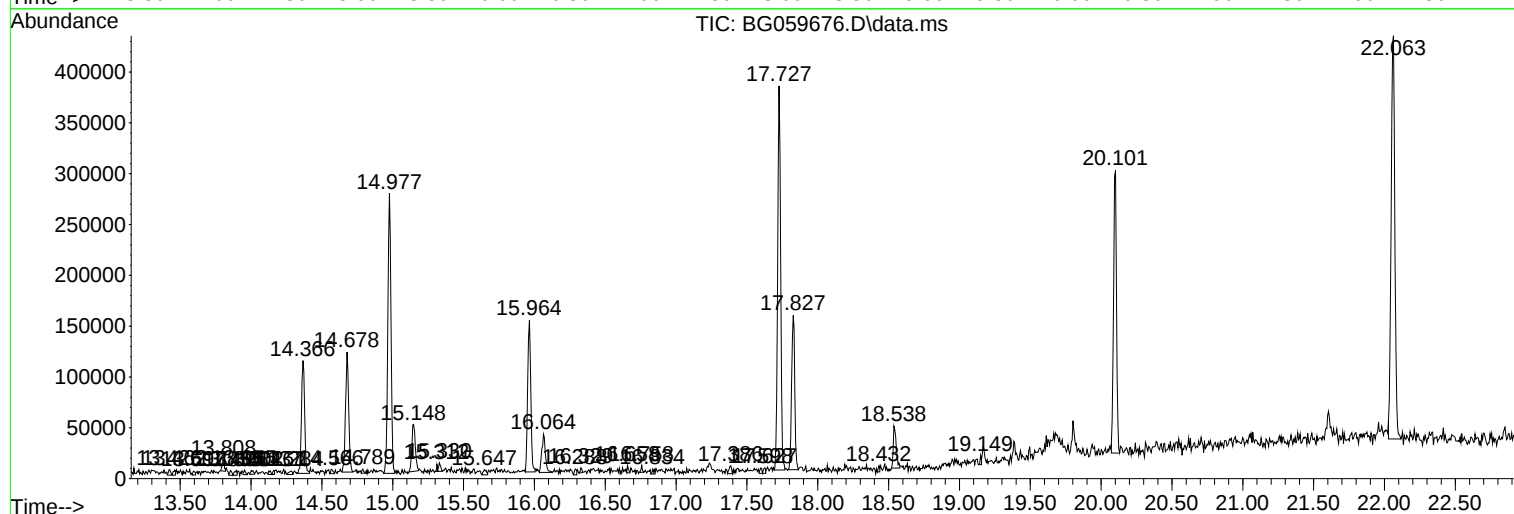
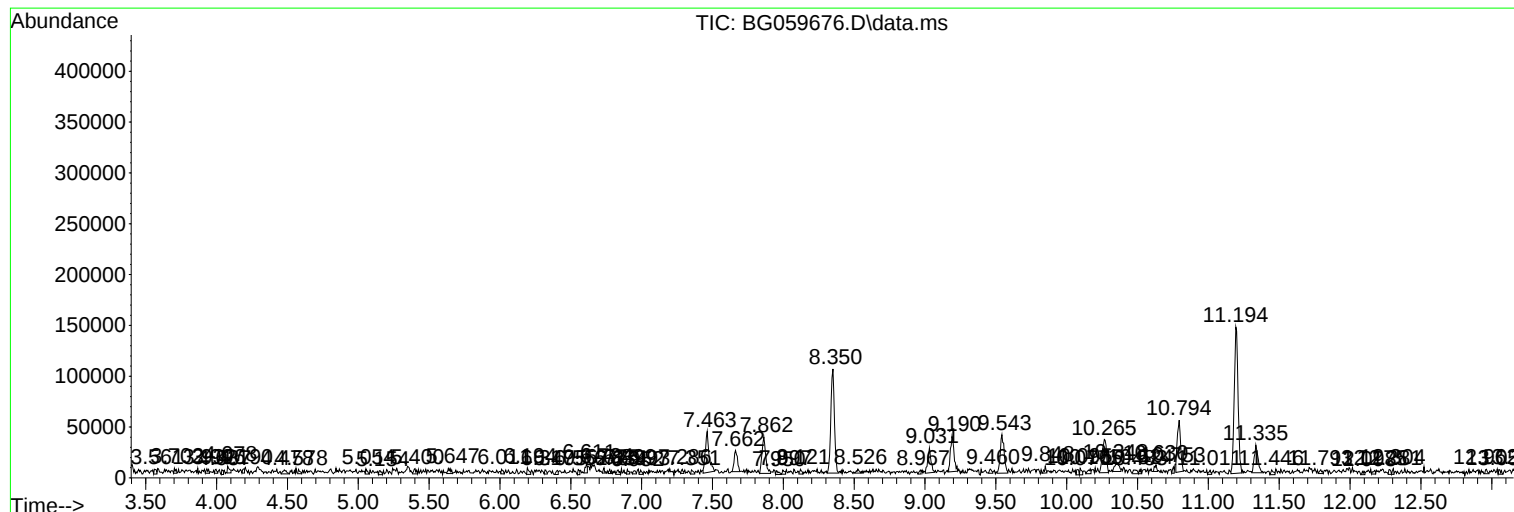
Sum of corrected areas: 4517329

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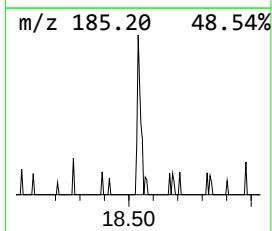
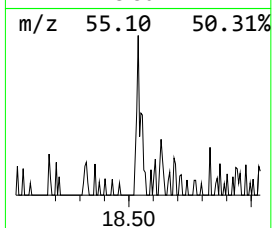
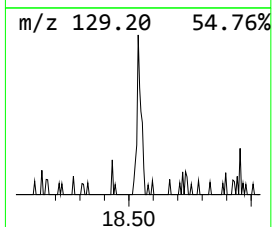
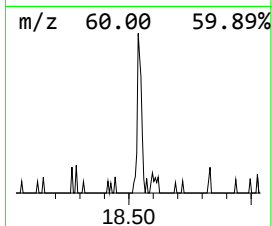
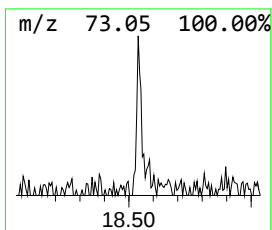
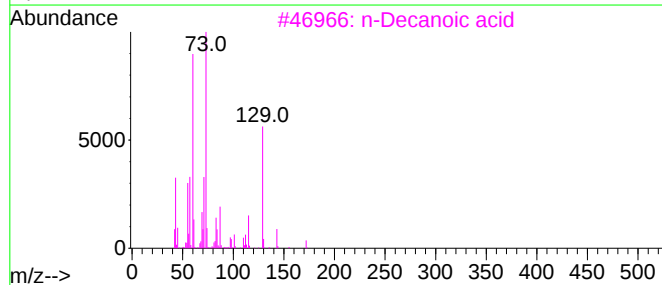
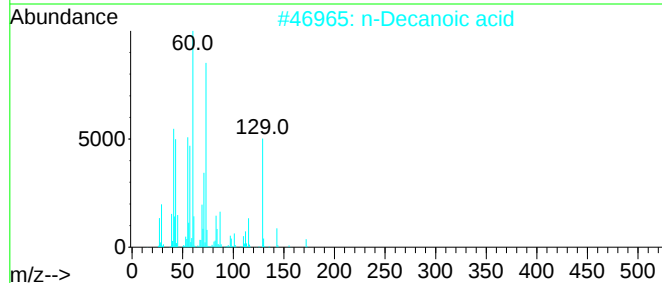
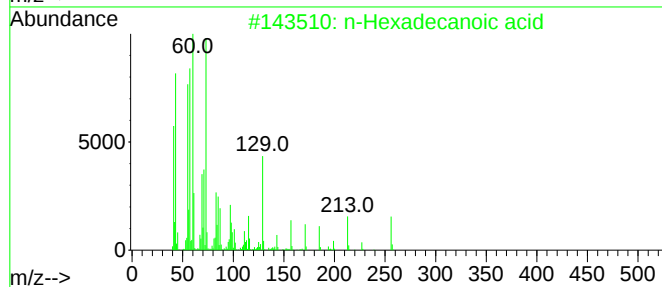
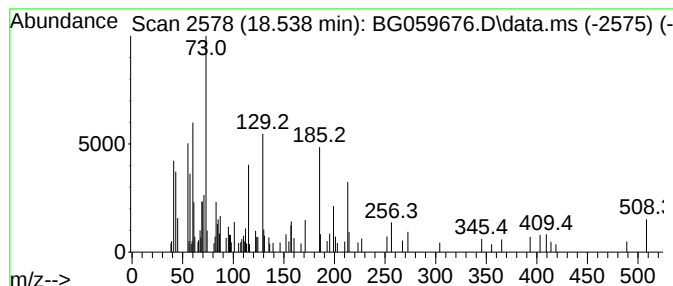
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
Quant Title : SVOA CALIBRATION

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.
18.538	2.20 ng/ul	60209	Phenanthrene-d10	17.727

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	42
2			n-Decanoic acid	172	C10H20O2	000334-48-5	35
3			n-Decanoic acid	172	C10H20O2	000334-48-5	35
4			1-(Phenylethynyl)-1-cyclopentanol	186	C13H14O	025118-60-9	35
5			n-Decanoic acid	172	C10H20O2	000334-48-5	35



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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	18.538	2.2	ng/u1	60209	4	17.727	546777	20.0