

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050323\
 Data File : BG057282.D
 Acq On : 3 May 2023 11:45
 Operator : CG/JU
 Sample : PB152413BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK461

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057282.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.655	18	20	24	rVB4	3489	3352	0.72%	0.073%
2	3.966	71	73	74	rVB	1459	776	0.17%	0.017%
3	4.096	93	95	106	rBV	32774	58008	12.53%	1.260%
4	4.254	120	122	124	rVB2	1209	702	0.15%	0.015%
5	4.278	124	126	128	rVV2	896	819	0.18%	0.018%
6	4.360	138	140	144	rVB2	1047	1104	0.24%	0.024%
7	4.454	153	156	158	rBV3	801	710	0.15%	0.015%
8	4.583	177	178	182	rBV2	806	725	0.16%	0.016%
9	4.671	191	193	197	rVB2	707	983	0.21%	0.021%
10	4.701	197	198	201	rBV2	719	767	0.17%	0.017%
11	4.801	211	215	220	rVB4	923	1738	0.38%	0.038%
12	5.582	344	348	350	rBV3	621	626	0.14%	0.014%
13	5.799	383	385	390	rVV3	581	687	0.15%	0.015%
14	6.680	529	535	537	rVB3	494	703	0.15%	0.015%
15	7.515	670	677	684	rBV	53955	93618	20.22%	2.034%
16	7.679	699	705	714	rVV	39619	66300	14.32%	1.441%
17	7.902	736	743	751	rBV	53273	90940	19.64%	1.976%
18	8.372	816	823	830	rBV	45699	75209	16.24%	1.634%
19	9.071	936	942	951	rVB	66107	113499	24.51%	2.466%
20	9.553	1016	1024	1031	rBV	52575	92907	20.06%	2.019%
21	10.281	1142	1148	1155	rBV	46552	81273	17.55%	1.766%
22	10.828	1235	1241	1254	rVB	63373	113649	24.54%	2.469%
23	11.210	1299	1306	1315	rVB	61927	108344	23.39%	2.354%
24	11.339	1321	1328	1335	rBV	61722	107996	23.32%	2.347%
25	12.766	1566	1571	1572	rBV2	924	863	0.19%	0.019%
26	13.847	1752	1755	1758	rBV	768	865	0.19%	0.019%
27	14.370	1838	1844	1854	rVB	149250	215150	46.46%	4.675%
28	14.687	1891	1898	1905	rBV2	155123	233842	50.49%	5.081%
29	14.987	1943	1949	1956	rVB	111657	164081	35.43%	3.565%
30	15.175	1975	1981	1993	rBV	46910	88464	19.10%	1.922%
31	15.251	1993	1994	2001	rVV3	1410	2545	0.55%	0.055%
32	15.874	2098	2100	2103	rVB2	642	669	0.14%	0.015%
33	15.974	2109	2117	2123	rBV	193483	301399	65.08%	6.549%
34	16.021	2123	2125	2131	rVB2	617	846	0.18%	0.018%
35	16.091	2132	2137	2150	rBV2	46588	77042	16.64%	1.674%
36	16.238	2161	2162	2166	rVB	844	678	0.15%	0.015%

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37	16.473	2200	2202	2205	rVV3	919	1082	0.23%	0.024%
38	16.502	2205	2207	2209	rVV2	824	786	0.17%	0.017%
39	16.643	2230	2231	2234	rBV3	638	731	0.16%	0.016%
40	16.667	2234	2235	2238	rVV2	705	681	0.15%	0.015%

41	16.708	2238	2242	2243	rVV3	694	783	0.17%	0.017%
42	16.743	2246	2248	2251	rVB3	1165	1079	0.23%	0.023%
43	16.955	2282	2284	2287	rBV4	1163	1456	0.31%	0.032%
44	17.008	2291	2293	2294	rBV2	1265	1041	0.22%	0.023%
45	17.025	2294	2296	2297	rVV2	1449	1112	0.24%	0.024%

46	17.043	2297	2299	2300	rVV2	1304	920	0.20%	0.020%
47	17.137	2312	2315	2319	rBV5	1152	2157	0.47%	0.047%
48	17.266	2330	2337	2338	rBV3	3534	5436	1.17%	0.118%
49	17.337	2346	2349	2350	rBV2	1434	1596	0.34%	0.035%
50	17.395	2355	2359	2360	rBV4	1438	1831	0.40%	0.040%

51	17.648	2390	2402	2403	rBV4	3808	9235	1.99%	0.201%
52	17.730	2410	2416	2427	rVB	164785	244620	52.82%	5.315%
53	17.830	2427	2433	2439	rVB	243902	357927	77.29%	7.777%
54	18.047	2468	2470	2471	rBV2	2026	1399	0.30%	0.030%
55	18.277	2505	2509	2510	rBV4	1645	1839	0.40%	0.040%

56	18.312	2513	2515	2518	rBV3	2028	2154	0.47%	0.047%
57	18.506	2547	2548	2550	rBV2	1236	885	0.19%	0.019%
58	18.564	2556	2558	2559	rBV2	1679	787	0.17%	0.017%
59	18.711	2578	2583	2584	rBV3	1217	1961	0.42%	0.043%
60	18.741	2587	2588	2590	rVV2	1336	1150	0.25%	0.025%

61	18.776	2593	2594	2598	rVV3	1317	1532	0.33%	0.033%
62	18.811	2598	2600	2603	rVB3	1223	1023	0.22%	0.022%
63	18.852	2606	2607	2609	rBV2	978	772	0.17%	0.017%
64	18.940	2619	2622	2624	rBV4	870	1096	0.24%	0.024%
65	19.011	2631	2634	2637	rBV4	1040	1295	0.28%	0.028%

66	19.087	2643	2647	2649	rBV4	881	1485	0.32%	0.032%
67	19.199	2663	2666	2668	rVV4	932	940	0.20%	0.020%
68	19.258	2673	2676	2678	rBV4	812	891	0.19%	0.019%
69	19.540	2722	2724	2730	rVB3	964	1080	0.23%	0.023%
70	19.657	2740	2744	2748	rVB5	2611	4066	0.88%	0.088%

71	19.692	2748	2750	2753	rBV3	992	1362	0.29%	0.030%
72	19.727	2753	2756	2763	rVV2	2649	5078	1.10%	0.110%
73	19.910	2785	2787	2790	rVB4	2267	1719	0.37%	0.037%
74	19.933	2790	2791	2792	rBV	1252	823	0.18%	0.018%
75	20.092	2812	2818	2827	rVB	321395	463110	100.00%	10.063%

76	20.174	2830	2832	2833	rVV2	1231	1109	0.24%	0.024%
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 Title : SVOA CALIBRATION

77	20.215	2836	2839	2840	rVB2	1465	1360	0.29%	0.030%
78	20.309	2853	2855	2859	rBV3	1123	897	0.19%	0.019%
79	20.450	2877	2879	2882	rBV4	2328	2267	0.49%	0.049%
80	20.732	2925	2927	2928	rBV2	1869	1286	0.28%	0.028%
81	20.750	2928	2930	2931	rBV2	1855	991	0.21%	0.022%
82	20.820	2940	2942	2944	rBV3	1851	1931	0.42%	0.042%
83	20.932	2958	2961	2962	rBV2	2008	1547	0.33%	0.034%
84	20.949	2962	2964	2966	rBV3	1627	1856	0.40%	0.040%
85	20.996	2970	2972	2975	rBV4	2264	1785	0.39%	0.039%
86	21.402	3039	3041	3043	rBV2	2607	3084	0.67%	0.067%
87	21.713	3090	3094	3099	rBV	14436	20260	4.37%	0.440%
88	22.042	3143	3150	3159	rBV2	170075	285483	61.64%	6.203%
89	23.129	3315	3335	3342	rBV5	65898	360604	77.87%	7.836%
90	23.998	3481	3483	3484	rBV2	3005	2175	0.47%	0.047%
91	24.439	3556	3558	3559	rBV2	3424	2843	0.61%	0.062%
92	25.320	3698	3708	3718	rVB2	143828	412995	89.18%	8.974%
93	25.561	3741	3749	3761	rVB3	84579	256584	55.40%	5.575%
94	26.471	3902	3904	3905	rBV2	2586	2220	0.48%	0.048%
95	27.141	4016	4018	4019	rBV2	2537	1807	0.39%	0.039%
96	29.455	4410	4412	4413	rBV2	2618	1710	0.37%	0.037%
97	30.895	4655	4657	4658	rBV3	2729	1732	0.37%	0.038%
98	31.300	4724	4726	4727	rBV2	2272	937	0.20%	0.020%
99	31.747	4800	4802	4803	rBV2	2844	1702	0.37%	0.037%
100	31.964	4838	4839	4841	rBV2	2942	2184	0.47%	0.047%

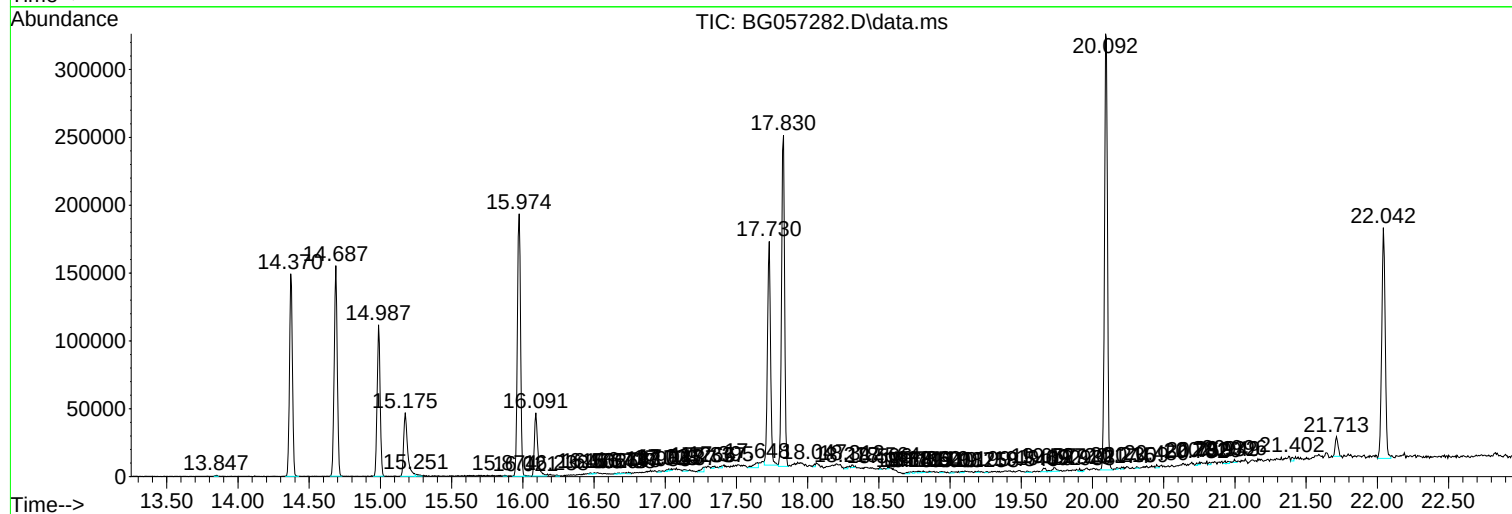
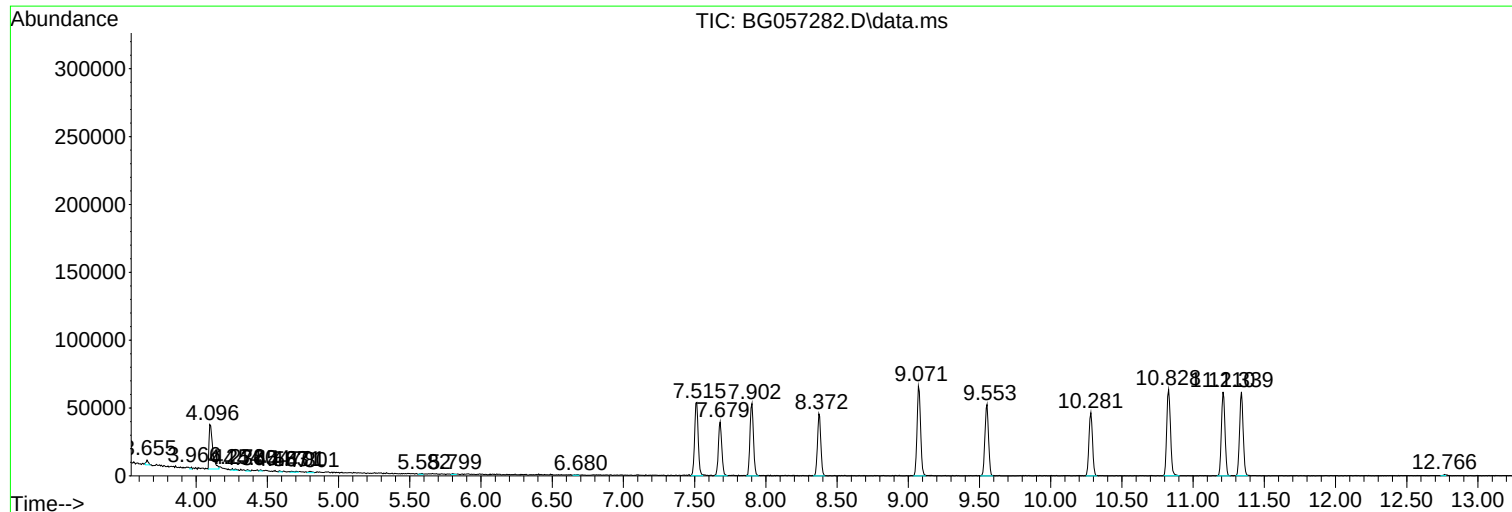
Sum of corrected areas: 4602148

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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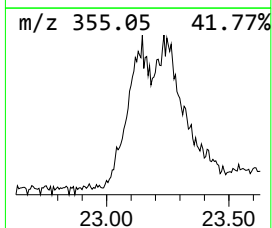
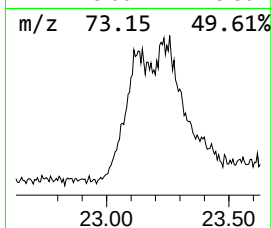
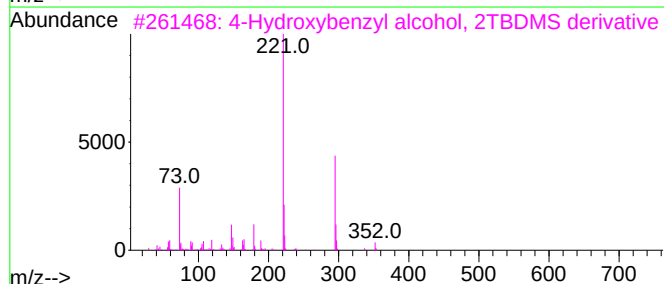
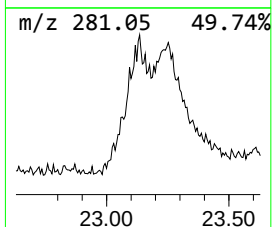
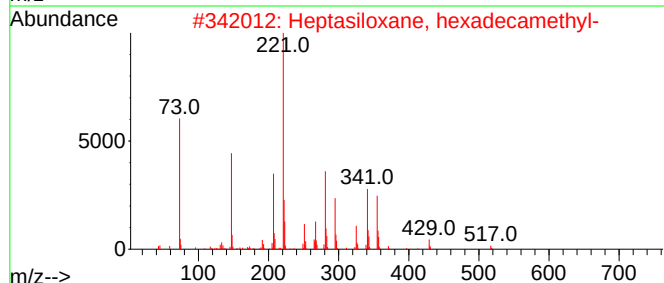
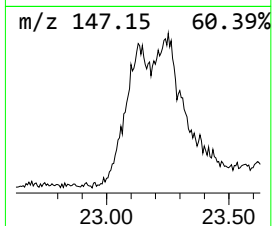
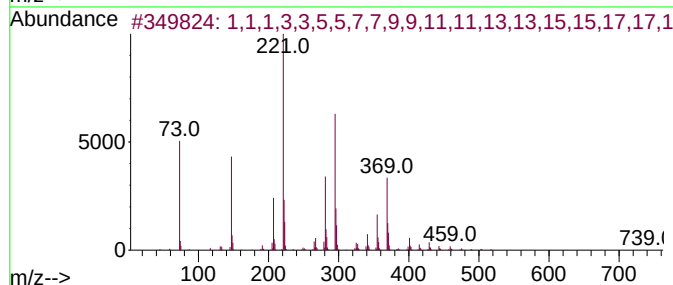
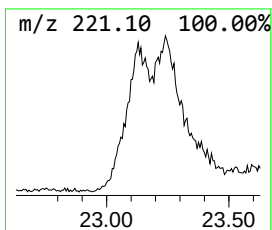
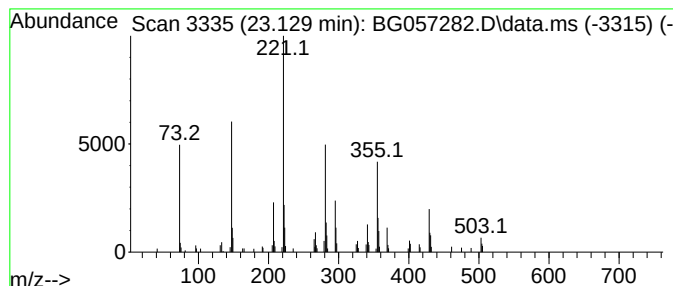
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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.		
23.129	25.26 ng/ul	360604	Chrysene-d12	22.042		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...		754	C22H66O9Si10	000556-70-7	47
2	Heptasiloxane, hexadecamethyl-		532	C16H48O6Si7	000541-01-5	45
3	4-Hydroxybenzyl alcohol, 2TBDMs ...		352	C19H36O2Si2	1000364-43-9	35
4	2-Amino-2-oxo-acetic acid, N-[3,...		221	C12H15NO3	024451-17-0	32
5	1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...		606	C18H54O7Si8	000556-69-4	25



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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	23.129	25.3	ng/u1	360604	5	22.042	285483	20.0