

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062903.D
 Acq On : 18 Sep 2024 11:13
 Operator : JU/RC
 Sample : PB163394BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK394

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.336	38	42	47	rVB4	16969	25684	1.32%	0.123%
2	3.736	106	110	125	rVV	207165	365194	18.72%	1.743%
3	4.130	175	177	179	rVB3	4663	3164	0.16%	0.015%
4	4.835	295	297	300	rBV4	3056	4260	0.22%	0.020%
5	5.058	331	335	340	rVB4	3720	5725	0.29%	0.027%
6	5.534	410	416	418	rBV4	2481	4255	0.22%	0.020%
7	5.734	447	450	452	rBV3	3974	3969	0.20%	0.019%
8	5.757	452	454	458	rVB3	2882	4023	0.21%	0.019%
9	5.798	458	461	464	rBV4	4171	5896	0.30%	0.028%
10	6.456	571	573	575	rBV	4391	3401	0.17%	0.016%
11	6.662	605	608	611	rBV4	3284	4142	0.21%	0.020%
12	7.026	662	670	680	rBV	294073	508330	26.05%	2.426%
13	7.185	690	697	704	rBV	197218	326883	16.75%	1.560%
14	7.390	725	732	742	rVV	254772	440929	22.60%	2.104%
15	7.855	804	811	822	rBV	231372	385739	19.77%	1.841%
16	8.148	856	861	862	rBV2	2876	4301	0.22%	0.021%
17	8.213	870	872	876	rBV2	2817	3545	0.18%	0.017%
18	8.560	923	931	941	rVB	360919	601379	30.82%	2.870%
19	8.683	949	952	956	rVB3	3532	4564	0.23%	0.022%
20	8.718	956	958	962	rVB2	3537	4651	0.24%	0.022%
21	8.759	962	965	968	rBV3	2863	5002	0.26%	0.024%
22	8.824	973	976	979	rVB2	5075	6345	0.33%	0.030%
23	8.895	985	988	991	rBV2	3293	4107	0.21%	0.020%
24	9.006	999	1007	1015	rBV2	263798	466200	23.89%	2.225%
25	9.212	1040	1042	1047	rBV3	3065	3473	0.18%	0.017%
26	9.729	1122	1130	1142	rBV	250793	453528	23.25%	2.164%
27	9.852	1148	1151	1155	rVB2	2944	3697	0.19%	0.018%
28	9.899	1155	1159	1162	rBV2	2692	3521	0.18%	0.017%
29	10.269	1214	1222	1229	rBV	351340	624356	32.00%	2.979%
30	10.346	1234	1235	1239	rVB3	3497	3408	0.17%	0.016%
31	10.493	1257	1260	1262	rVB2	3506	3499	0.18%	0.017%
32	10.510	1262	1263	1266	rBV	4841	4652	0.24%	0.022%
33	10.593	1275	1277	1279	rBV	2669	3322	0.17%	0.016%
34	10.645	1279	1286	1296	rVB	310139	555590	28.48%	2.651%
35	10.775	1301	1308	1317	rBV	301876	577249	29.59%	2.754%
36	11.045	1352	1354	1356	rVB2	4541	4042	0.21%	0.019%

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37	11.080	1356	1360	1362	rBV3	3739	5463	0.28%	0.026%
38	11.180	1374	1377	1379	rBV2	3399	3828	0.20%	0.018%
39	11.227	1381	1385	1386	rBV3	3720	3977	0.20%	0.019%
40	12.238	1552	1557	1561	rBV4	6509	10490	0.54%	0.050%

41	12.643	1624	1626	1628	rBV	3951	3915	0.20%	0.019%
42	12.878	1663	1666	1670	rVB	2602	3690	0.19%	0.018%
43	12.925	1670	1674	1676	rBV	2915	3766	0.19%	0.018%
44	13.207	1719	1722	1725	rBV2	2845	3261	0.17%	0.016%
45	13.454	1762	1764	1767	rVB2	4155	4215	0.22%	0.020%

46	13.654	1796	1798	1801	rBV	3074	3648	0.19%	0.017%
47	13.895	1831	1839	1846	rBV	650915	944845	48.43%	4.508%
48	13.977	1851	1853	1856	rVB	4242	3615	0.19%	0.017%
49	14.053	1864	1866	1871	rVB2	4348	4249	0.22%	0.020%
50	14.124	1875	1878	1880	rBV2	3428	3915	0.20%	0.019%

51	14.183	1880	1888	1895	rBV	669339	1072254	54.96%	5.116%
52	14.406	1923	1926	1930	rVB3	4344	4489	0.23%	0.021%
53	14.488	1932	1940	1948	rVB	569251	861306	44.15%	4.110%
54	14.688	1968	1974	1985	rBV	299114	497448	25.50%	2.374%
55	15.234	2063	2067	2069	rBV2	5831	6896	0.35%	0.033%

56	15.305	2074	2079	2086	rVV	21180	34249	1.76%	0.163%
57	15.481	2100	2109	2116	rBV	914329	1400056	71.76%	6.681%
58	15.598	2123	2129	2138	rBV	314551	490052	25.12%	2.338%
59	15.716	2147	2149	2155	rBV4	5490	8743	0.45%	0.042%
60	15.763	2155	2157	2160	rVB	5012	4378	0.22%	0.021%

61	16.010	2197	2199	2203	rVB2	4005	3827	0.20%	0.018%
62	16.039	2203	2204	2208	rBV2	4311	3894	0.20%	0.019%
63	16.262	2239	2242	2247	rVB2	4987	7860	0.40%	0.038%
64	16.398	2263	2265	2268	rBV2	2903	3601	0.18%	0.017%
65	16.486	2276	2280	2282	rBV3	3629	5540	0.28%	0.026%

66	16.685	2313	2314	2317	rBV	2700	3222	0.17%	0.015%
67	16.826	2336	2338	2343	rVB	2657	3451	0.18%	0.016%
68	17.155	2393	2394	2398	rVB	3693	3676	0.19%	0.018%
69	17.238	2402	2408	2416	rVV	725070	1112492	57.02%	5.308%
70	17.338	2418	2425	2432	rVV	1033246	1600499	82.03%	7.637%

71	17.385	2432	2433	2437	rVV4	6687	7009	0.36%	0.033%
72	17.414	2437	2438	2441	rVB	5864	3894	0.20%	0.019%
73	17.455	2441	2445	2446	rBV4	3286	3515	0.18%	0.017%
74	17.549	2460	2461	2465	rVB2	4054	3481	0.18%	0.017%
75	17.608	2469	2471	2473	rBV	4061	3412	0.17%	0.016%

76	17.861	2511	2514	2515	rBV	2943	3186	0.16%	0.015%
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 Title : SVOA CALIBRATION

77	18.054	2543	2547	2550	rVB2	2971	4129	0.21%	0.020%
78	18.090	2550	2553	2555	rBV2	3046	3357	0.17%	0.016%
79	18.930	2695	2696	2700	rBV2	2926	3292	0.17%	0.016%
80	19.000	2707	2708	2710	rBV2	4698	3340	0.17%	0.016%
81	19.194	2736	2741	2748	rVB6	15599	27902	1.43%	0.133%
82	19.265	2748	2753	2756	rBV2	17741	26653	1.37%	0.127%
83	19.500	2791	2793	2794	rBV2	4630	3453	0.18%	0.016%
84	19.559	2802	2803	2807	rBV4	8047	9407	0.48%	0.045%
85	19.629	2809	2815	2822	rBV	1333643	1948126	99.85%	9.296%
86	19.993	2873	2877	2878	rBV3	3728	4628	0.24%	0.022%
87	20.487	2959	2961	2963	rVB3	6270	3850	0.20%	0.018%
88	20.604	2979	2981	2984	rBV3	6931	7279	0.37%	0.035%
89	21.486	3124	3131	3141	rBV	805668	1280358	65.62%	6.109%
90	22.608	3316	3322	3329	rBV	283790	466073	23.89%	2.224%
91	22.908	3371	3373	3379	rVB5	24777	35166	1.80%	0.168%
92	23.660	3497	3501	3508	rVB6	26668	52563	2.69%	0.251%
93	24.318	3604	3613	3625	rVB2	749249	1951055	100.00%	9.310%
94	24.529	3639	3649	3661	rVB	499200	1401546	71.84%	6.688%
95	25.258	3771	3773	3776	rBV4	7512	7065	0.36%	0.034%
96	25.599	3826	3831	3841	rVB6	42052	109299	5.60%	0.522%
97	27.849	4212	4214	4216	rBV3	7435	6033	0.31%	0.029%
98	27.902	4221	4223	4225	rBV3	9584	6537	0.34%	0.031%
99	30.334	4635	4637	4638	rBV2	6276	3604	0.18%	0.017%
100	30.798	4715	4716	4718	rBV2	7307	4974	0.25%	0.024%

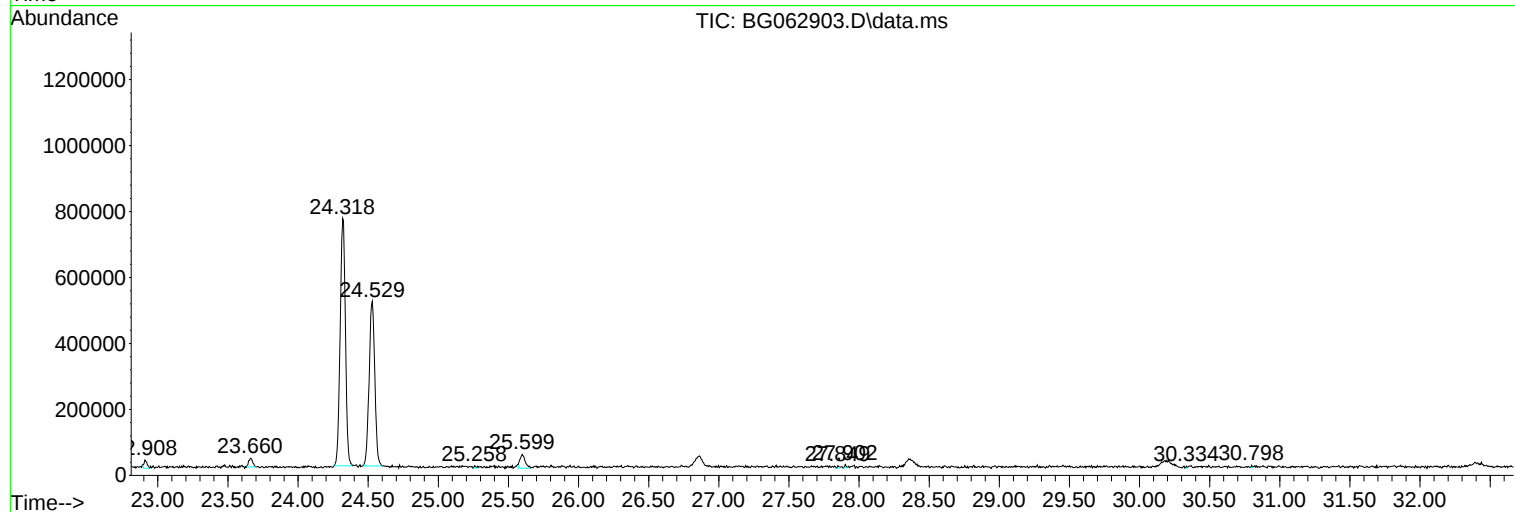
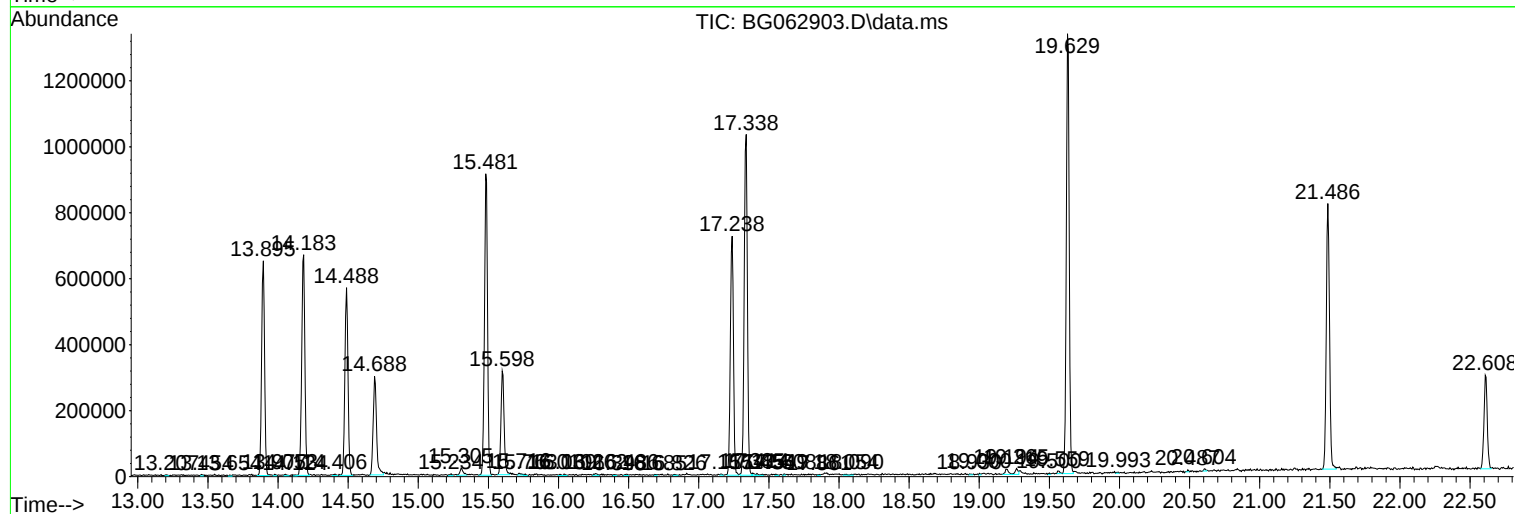
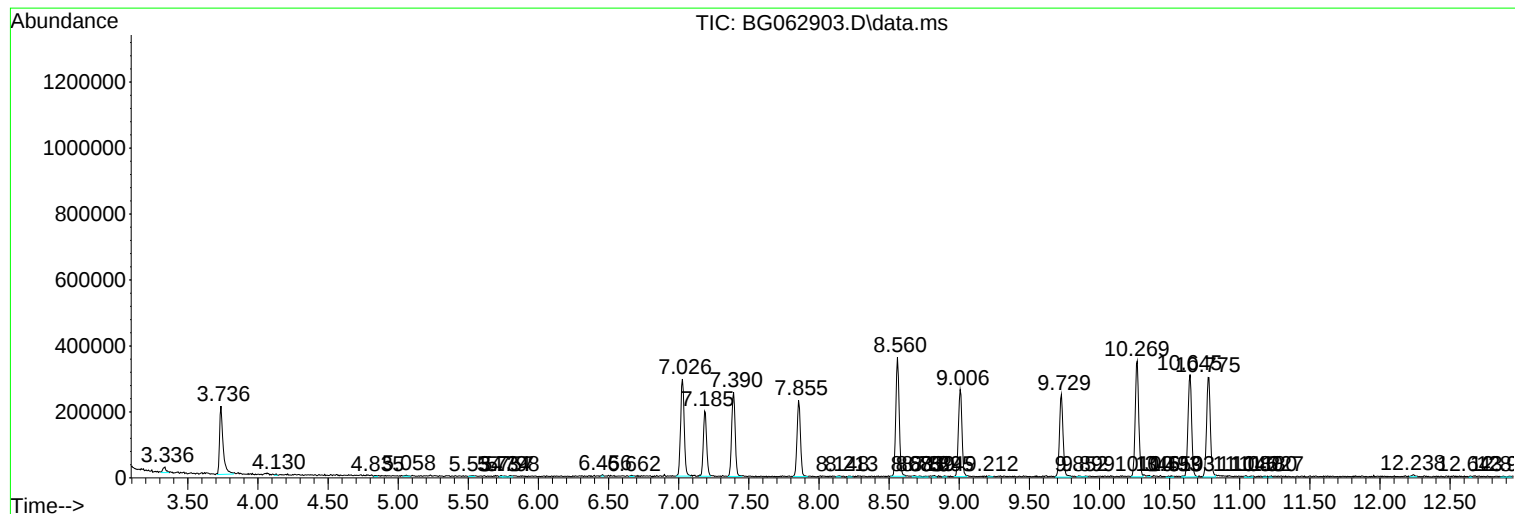
Sum of corrected areas: 20957021

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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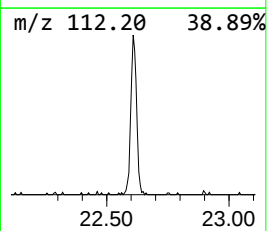
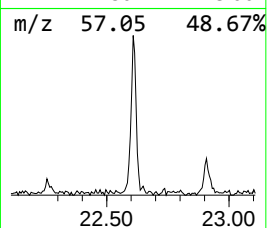
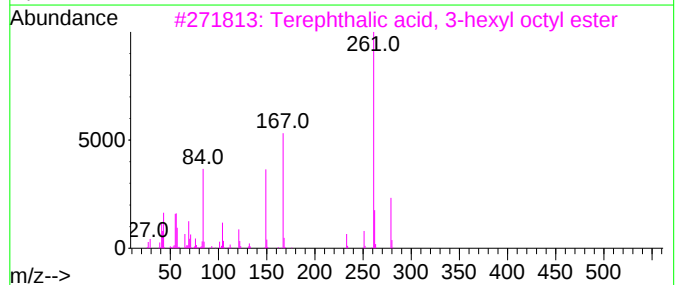
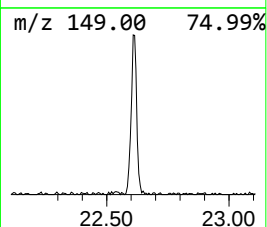
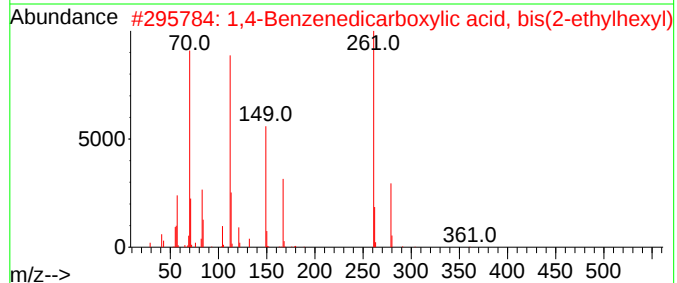
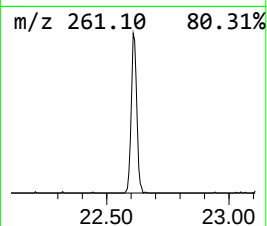
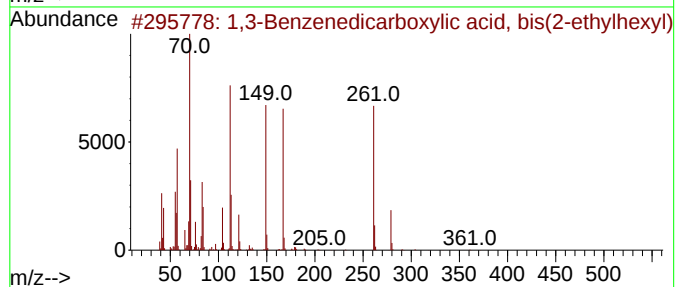
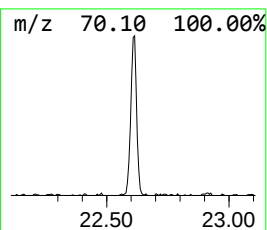
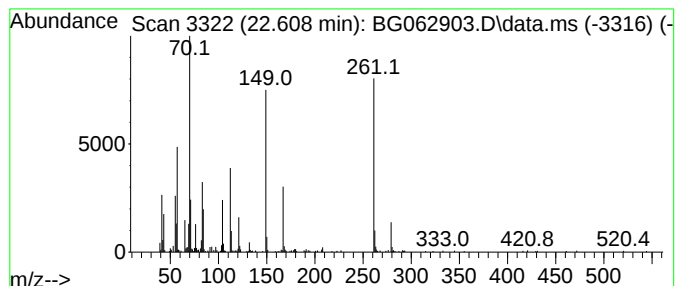
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.608	7.28 ng/ul	466073	Chrysene-d12	21.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	64
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	43
3	Terephthalic acid, 3-hexyl octyl...	362	C22H34O4	1000356-23-1	38
4	Terephthalic acid, di(4-octyl) e...	390	C24H38O4	1000323-74-2	35
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	27



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzenedica...	22.608	7.3	ng/ul	466073	5	21.486	1280360	20.0