

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110220\
 Data File : BG047193.D
 Acq On : 2 Nov 2020 11:23
 Operator : CG/JU
 Sample : L4583-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA2

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\SOM-EPA-BG102220MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.463	17	21	29	rBV2	14013	23464	2.03%	0.206%
2	4.021	114	116	119	rBV2	1519	1824	0.16%	0.016%
3	4.080	123	126	128	rBV3	1642	1941	0.17%	0.017%
4	4.221	147	150	151	rBV2	5061	3138	0.27%	0.028%
5	4.239	151	153	156	rVB3	2250	2470	0.21%	0.022%
6	4.468	189	192	193	rBV2	1850	1703	0.15%	0.015%
7	4.527	198	202	204	rBV3	1882	3304	0.29%	0.029%
8	4.574	209	210	213	rBV2	1514	1633	0.14%	0.014%
9	4.873	260	261	266	rVB4	1744	2159	0.19%	0.019%
10	5.079	292	296	300	rVB4	1475	2286	0.20%	0.020%
11	5.202	314	317	321	rBV3	1845	2244	0.19%	0.020%
12	5.343	338	341	344	rVB3	1654	1694	0.15%	0.015%
13	5.443	354	358	360	rBV2	1165	1714	0.15%	0.015%
14	6.201	485	487	489	rBV2	1615	1682	0.15%	0.015%
15	6.419	520	524	527	rVB2	1550	2389	0.21%	0.021%
16	6.460	527	531	533	rVB3	1154	1626	0.14%	0.014%
17	6.595	553	554	558	rBV2	1693	1677	0.14%	0.015%
18	6.671	564	567	569	rBV2	1884	1615	0.14%	0.014%
19	6.924	608	610	613	rVB3	1915	2032	0.18%	0.018%
20	7.206	652	658	668	rBV2	69830	137288	11.86%	1.207%
21	7.376	681	687	698	rVB	95316	164743	14.23%	1.449%
22	7.500	707	708	712	rBV3	1246	1699	0.15%	0.015%
23	7.582	716	722	734	rVB	122822	208371	18.00%	1.832%
24	8.058	796	803	810	rBV2	171646	302153	26.10%	2.657%
25	8.751	914	921	928	rBV	113315	202586	17.50%	1.781%
26	9.215	992	1000	1007	rBV2	135757	243125	21.00%	2.138%
27	9.938	1117	1123	1131	rBV3	112987	204765	17.69%	1.801%
28	10.479	1209	1215	1224	rBV	163771	297267	25.68%	2.614%
29	10.866	1273	1281	1291	rVB	237042	423723	36.60%	3.726%
30	10.996	1296	1303	1309	rBV2	63858	120384	10.40%	1.059%
31	13.293	1688	1694	1698	rBV4	2813	3625	0.31%	0.032%
32	13.575	1735	1742	1744	rBV2	1543	2498	0.22%	0.022%
33	13.839	1784	1787	1792	rBV2	1434	2147	0.19%	0.019%
34	14.086	1823	1829	1834	rBV	348956	511301	44.17%	4.496%

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35	14.133	1834	1837	1842	rVB	16423	20075	1.73%	0.177%
36	14.380	1871	1879	1889	rBV	397615	602477	52.04%	5.298%
37	14.574	1910	1912	1917	rBV	1474	1803	0.16%	0.016%
38	14.685	1924	1931	1939	rVV	418729	626997	54.16%	5.513%
39	14.750	1939	1942	1944	rVB	1776	1874	0.16%	0.016%
40	14.873	1956	1963	1971	rBV3	43127	93143	8.05%	0.819%
41	15.079	1994	1998	2000	rBV3	1955	1807	0.16%	0.016%
42	15.473	2062	2065	2070	rVB4	2371	2890	0.25%	0.025%
43	15.678	2094	2100	2108	rBV2	509070	768659	66.40%	6.759%
44	15.790	2114	2119	2129	rBV	149276	229438	19.82%	2.018%
45	15.919	2135	2141	2144	rBV4	6560	10002	0.86%	0.088%
46	16.019	2155	2158	2160	rBV2	1626	1614	0.14%	0.014%
47	16.278	2199	2202	2207	rBV2	1368	1645	0.14%	0.014%
48	16.472	2231	2235	2238	rVB4	2339	3410	0.29%	0.030%
49	16.671	2266	2269	2272	rBV	1546	1808	0.16%	0.016%
50	16.718	2272	2277	2280	rVB2	1150	2030	0.18%	0.018%
51	17.212	2358	2361	2365	rBV2	2006	2922	0.25%	0.026%
52	17.429	2392	2398	2405	rBV	518327	791258	68.35%	6.958%
53	17.529	2409	2415	2423	rBV2	602688	908247	78.46%	7.987%
54	18.011	2495	2497	2500	rBV3	1628	1649	0.14%	0.015%
55	18.170	2522	2524	2528	rBV3	1419	1907	0.16%	0.017%
56	18.311	2544	2548	2558	rBV5	18472	35593	3.07%	0.313%
57	18.381	2558	2560	2564	rVV3	3738	5219	0.45%	0.046%
58	18.440	2568	2570	2571	rBV	2043	1833	0.16%	0.016%
59	18.734	2618	2620	2624	rBV2	1877	2125	0.18%	0.019%
60	19.098	2679	2682	2684	rBV2	1917	2110	0.18%	0.019%
61	19.251	2706	2708	2709	rVB2	3573	1856	0.16%	0.016%
62	19.450	2737	2742	2747	rVB6	4214	8630	0.75%	0.076%
63	19.486	2747	2748	2751	rBV3	2376	1904	0.16%	0.017%
64	19.515	2751	2753	2757	rVB4	3316	3809	0.33%	0.033%
65	19.550	2757	2759	2762	rBV3	2562	3166	0.27%	0.028%
66	19.580	2762	2764	2771	rBV6	6607	9530	0.82%	0.084%
67	19.680	2779	2781	2782	rBV	4294	3054	0.26%	0.027%
68	19.703	2782	2785	2790	rVV3	5495	9159	0.79%	0.081%
69	19.815	2798	2804	2812	rBV	840611	1157627	100.00%	10.179%
70	20.015	2836	2838	2840	rBV3	2742	1836	0.16%	0.016%
71	20.067	2846	2847	2849	rBV2	4701	2942	0.25%	0.026%

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72	20.332	2890	2892	2895	rVB3	7968	7568	0.65%	0.067%
73	21.342	3060	3064	3069	rBV7	23842	42321	3.66%	0.372%
74	21.701	3119	3125	3137	rBV2	533836	897041	77.49%	7.888%
75	22.870	3320	3324	3331	rVB2	56601	91553	7.91%	0.805%
76	23.193	3375	3379	3388	rVB4	28404	55380	4.78%	0.487%
77	23.998	3512	3516	3524	rVB3	35727	70538	6.09%	0.620%
78	24.715	3629	3638	3654	rVB2	376379	1034292	89.35%	9.095%
79	24.938	3667	3676	3688	rVB2	337350	961247	83.04%	8.453%

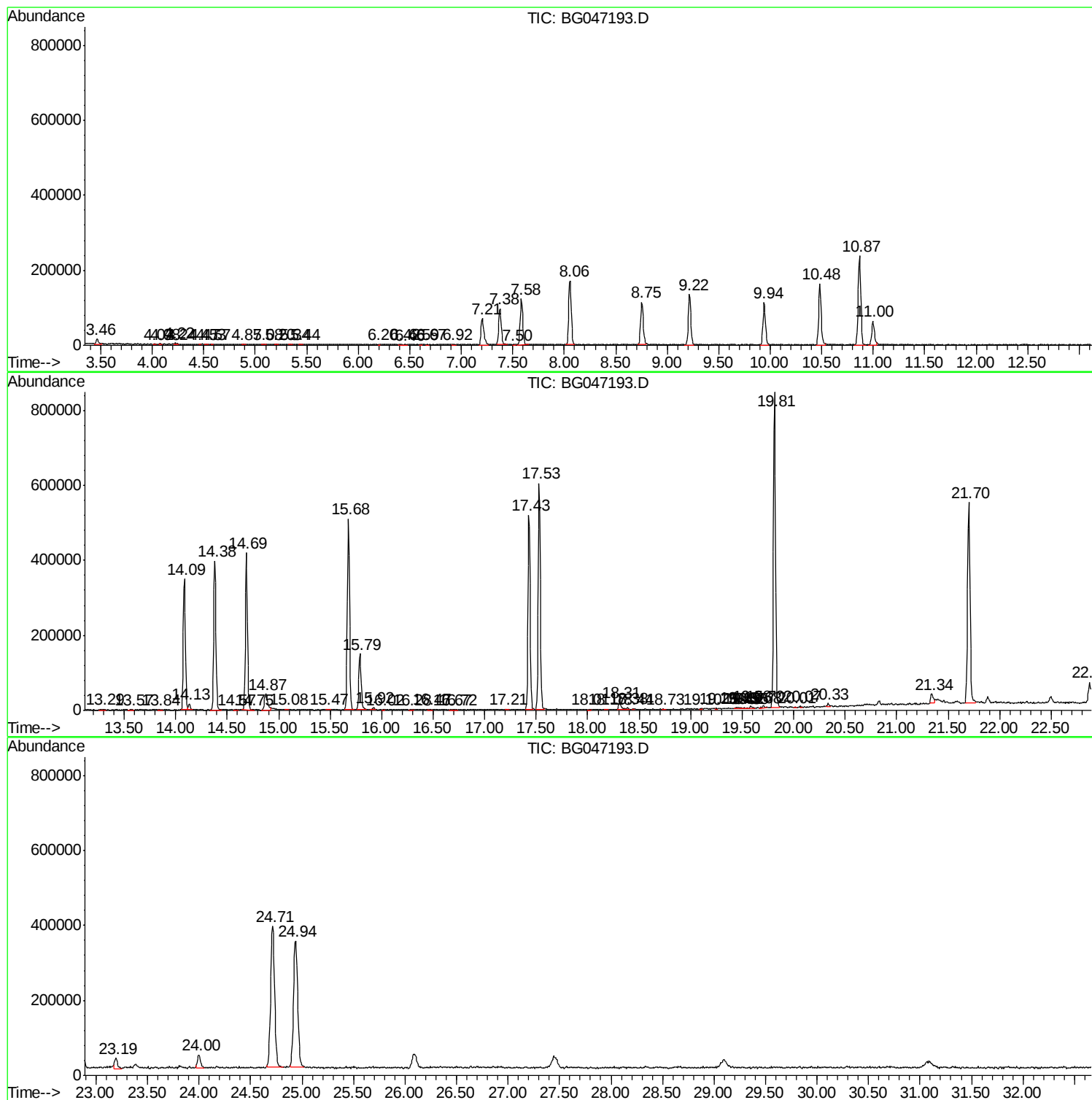
Sum of corrected areas: 11372258

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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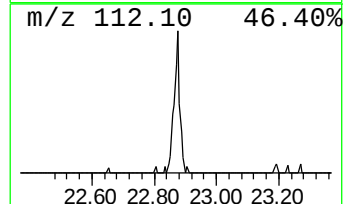
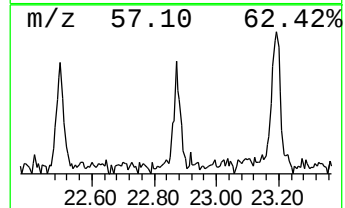
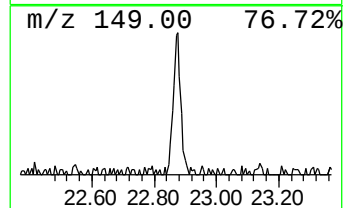
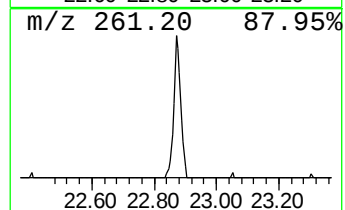
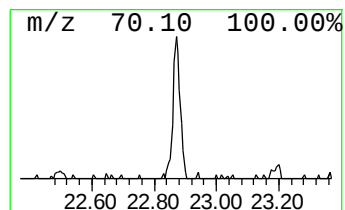
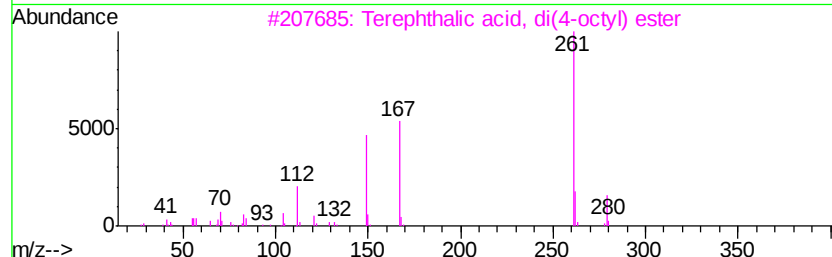
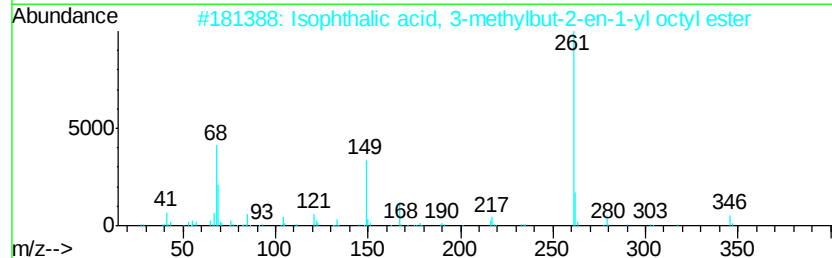
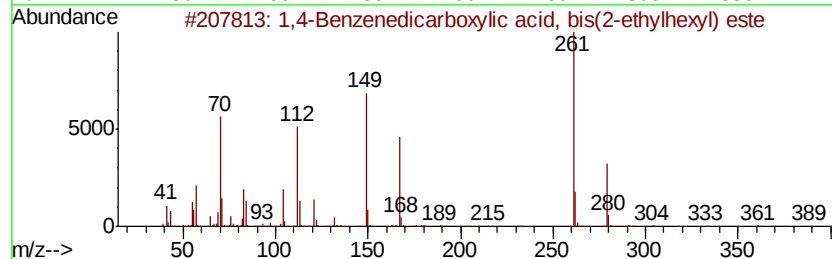
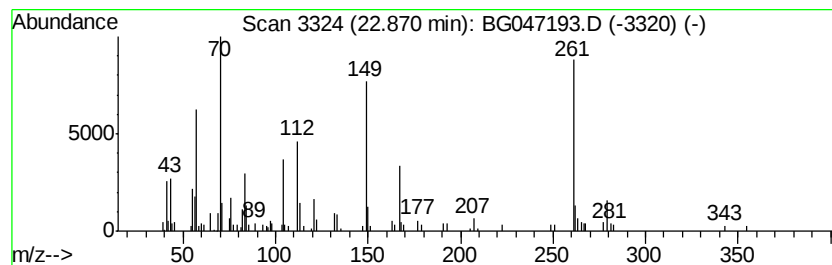
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG102220MA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.87	2.04 ng/ul	91553	Chrysene-d12	21.70		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	50	
2	Isophthalic acid, 3-methylbut-2-...	346	C21H30O4	1000343-94-0	38	
3	Terephthalic acid, di(4-octyl) e...	390	C24H38O4	1000323-74-2	35	
4	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	35	
5	9-(2',2'-Dimethylpropanoilhydraz...	576	C30H42Cl2N4O3	1000111-04-6	22	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Benzenedicarb...	22.87	2.0	ng/ul	91553	5	21.70	897041	20.0