

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045178.D
 Acq On : 12 Apr 2024 19:24
 Operator : MA/JU
 Sample : P2006-08
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MC0R74

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045178.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.204	17	20	25	rVB4	8650	10995	0.82%	0.096%
2	3.322	38	40	41	rBV2	2680	1978	0.15%	0.017%
3	3.616	87	90	99	rBV	30153	60343	4.49%	0.526%
4	3.893	134	137	142	rVB6	4116	6264	0.47%	0.055%
5	4.669	268	269	272	rVB2	2080	1663	0.12%	0.014%
6	4.698	272	274	276	rBV3	1303	1476	0.11%	0.013%
7	4.887	305	306	309	rBV3	2506	1847	0.14%	0.016%
8	5.022	327	329	331	rBV3	1731	1402	0.10%	0.012%
9	5.110	342	344	345	rBV	2024	1483	0.11%	0.013%
10	5.287	372	374	377	rBV4	1377	1489	0.11%	0.013%
11	5.340	381	383	387	rVV3	2268	2649	0.20%	0.023%
12	5.392	391	392	397	rBV4	1440	2056	0.15%	0.018%
13	5.592	423	426	430	rVB5	1349	2065	0.15%	0.018%
14	5.663	435	438	439	rVB3	1833	1489	0.11%	0.013%
15	5.739	449	451	454	rBV4	1648	2096	0.16%	0.018%
16	5.998	492	495	497	rBV2	1087	1446	0.11%	0.013%
17	6.275	538	542	544	rBV3	1552	1494	0.11%	0.013%
18	6.616	598	600	604	rBV5	1405	1949	0.15%	0.017%
19	6.698	611	614	618	rBV6	981	1420	0.11%	0.012%
20	6.804	627	632	641	rVB2	27820	59188	4.41%	0.515%
21	6.869	641	643	646	rVB4	1453	1462	0.11%	0.013%
22	6.969	654	660	673	rBV	175526	289943	21.58%	2.525%
23	7.098	681	682	684	rBV2	2110	1515	0.11%	0.013%
24	7.151	684	691	701	rVV	162270	282748	21.05%	2.462%
25	7.222	701	703	706	rVV4	2558	3266	0.24%	0.028%
26	7.304	715	717	721	rVB4	1572	1569	0.12%	0.014%
27	7.557	758	760	764	rBV4	1159	1386	0.10%	0.012%
28	7.616	764	770	777	rVV	212475	355683	26.48%	3.098%
29	7.681	777	781	792	rVB	19299	35146	2.62%	0.306%
30	7.951	822	827	830	rVB6	1548	2589	0.19%	0.023%
31	7.981	830	832	835	rVB3	1539	1715	0.13%	0.015%
32	8.004	835	836	838	rBV2	2398	1489	0.11%	0.013%
33	8.328	885	891	904	rBV2	90242	172791	12.86%	1.505%
34	8.416	904	906	910	rVB4	1013	1496	0.11%	0.013%
35	8.775	961	967	984	rBV	184549	334070	24.87%	2.909%
36	9.139	1024	1029	1033	rVB4	3371	5259	0.39%	0.046%

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 Title : SVOA CALIBRATION

37	9.486	1080	1088	1101	rVV	142933	258633	19.25%	2.252%
38	10.022	1172	1179	1196	rBV	149593	337902	25.16%	2.943%
39	10.339	1229	1233	1234	rBV4	1163	1459	0.11%	0.013%
40	10.386	1234	1241	1248	rVV	266895	446171	33.22%	3.886%
41	10.551	1262	1269	1289	rBV	133451	345688	25.73%	3.010%
42	11.298	1394	1396	1404	rVB6	1602	2079	0.15%	0.018%
43	11.427	1417	1418	1421	rVB3	1715	1579	0.12%	0.014%
44	11.451	1421	1422	1425	rBV2	1443	1787	0.13%	0.016%
45	11.927	1499	1503	1506	rVB3	1226	1499	0.11%	0.013%
46	12.021	1514	1519	1520	rBV4	2723	3931	0.29%	0.034%
47	12.327	1569	1571	1575	rVB4	1643	1681	0.13%	0.015%
48	12.851	1655	1660	1663	rBV4	1216	1497	0.11%	0.013%
49	13.080	1695	1699	1701	rVB3	2120	1722	0.13%	0.015%
50	13.168	1708	1714	1718	rBV6	2074	3238	0.24%	0.028%
51	13.380	1745	1750	1751	rBV4	1061	1385	0.10%	0.012%
52	13.498	1767	1770	1774	rBV4	1000	1668	0.12%	0.015%
53	13.692	1792	1803	1819	rBV	315020	504724	37.57%	4.395%
54	13.951	1840	1847	1859	rBV	437080	664469	49.47%	5.787%
55	14.033	1859	1861	1864	rVB4	2159	1977	0.15%	0.017%
56	14.262	1893	1900	1907	rBV	346816	511572	38.08%	4.455%
57	14.568	1951	1952	1953	rBV	2298	1555	0.12%	0.014%
58	14.604	1953	1958	1965	rVV7	4061	10910	0.81%	0.095%
59	14.657	1965	1967	1975	rVV4	2231	4823	0.36%	0.042%
60	14.721	1975	1978	1982	rVB3	1417	2012	0.15%	0.018%
61	14.762	1982	1985	1986	rBV2	1504	1385	0.10%	0.012%
62	15.262	2064	2070	2082	rBV	529197	815726	60.73%	7.104%
63	15.415	2090	2096	2110	rBV	105394	194385	14.47%	1.693%
64	15.651	2132	2136	2138	rBV3	1222	1537	0.11%	0.013%
65	15.909	2178	2180	2182	rBV2	1331	1438	0.11%	0.013%
66	16.051	2202	2204	2208	rBV4	1807	2494	0.19%	0.022%
67	16.480	2272	2277	2280	rVB4	2401	3764	0.28%	0.033%
68	16.504	2280	2281	2284	rBV2	1167	1381	0.10%	0.012%
69	16.615	2297	2300	2302	rBV4	1506	1791	0.13%	0.016%
70	16.798	2326	2331	2333	rBV4	1817	2459	0.18%	0.021%
71	16.874	2342	2344	2348	rVB4	1317	1393	0.10%	0.012%
72	16.921	2348	2352	2353	rBV2	1352	1560	0.12%	0.014%
73	17.021	2363	2369	2380	rBV	383367	553827	41.23%	4.823%
74	17.121	2380	2386	2404	rBV	609199	926628	68.98%	8.070%
75	17.309	2413	2418	2419	rVB4	1263	1688	0.13%	0.015%
76	17.539	2456	2457	2460	rBV3	1419	1554	0.12%	0.014%

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 Title : SVOA CALIBRATION

77	17.815	2499	2504	2507	rBV4	1338	2288	0.17%	0.020%
78	17.886	2515	2516	2519	rBV2	1399	1436	0.11%	0.013%
79	17.933	2519	2524	2531	rBV3	25278	38789	2.89%	0.338%
80	18.092	2548	2551	2554	rBV5	1254	1530	0.11%	0.013%
81	18.162	2560	2563	2566	rVB4	1005	1479	0.11%	0.013%
82	18.362	2593	2597	2600	rBV5	2024	2382	0.18%	0.021%
83	18.486	2616	2618	2621	rBV3	2402	2199	0.16%	0.019%
84	18.609	2636	2639	2640	rBV3	2147	2128	0.16%	0.019%
85	18.621	2640	2641	2644	rVV3	1988	1617	0.12%	0.014%
86	18.697	2653	2654	2656	rVB2	2139	1472	0.11%	0.013%
87	18.727	2656	2659	2661	rBV3	2394	2636	0.20%	0.023%
88	18.892	2686	2687	2691	rVB3	2380	2196	0.16%	0.019%
89	18.927	2691	2693	2695	rBV3	2008	2176	0.16%	0.019%
90	18.992	2701	2704	2708	rVB3	5917	8267	0.62%	0.072%
91	19.062	2713	2716	2720	rBV2	6716	8591	0.64%	0.075%
92	19.227	2740	2744	2749	rBV5	9114	14153	1.05%	0.123%
93	19.321	2756	2760	2763	rBV5	2200	3633	0.27%	0.032%
94	19.427	2772	2778	2792	rBV	816749	1108354	82.51%	9.652%
95	19.974	2868	2871	2872	rBV3	3236	2891	0.22%	0.025%
96	20.962	3036	3039	3043	rBV4	10668	16659	1.24%	0.145%
97	21.233	3080	3085	3095	rBV	427064	620958	46.23%	5.408%
98	22.085	3226	3230	3236	rBV	198474	238602	17.76%	2.078%
99	23.303	3431	3437	3450	rVB2	717574	1343266	100.00%	11.698%
100	23.444	3455	3461	3471	rVV	386687	771256	57.42%	6.717%

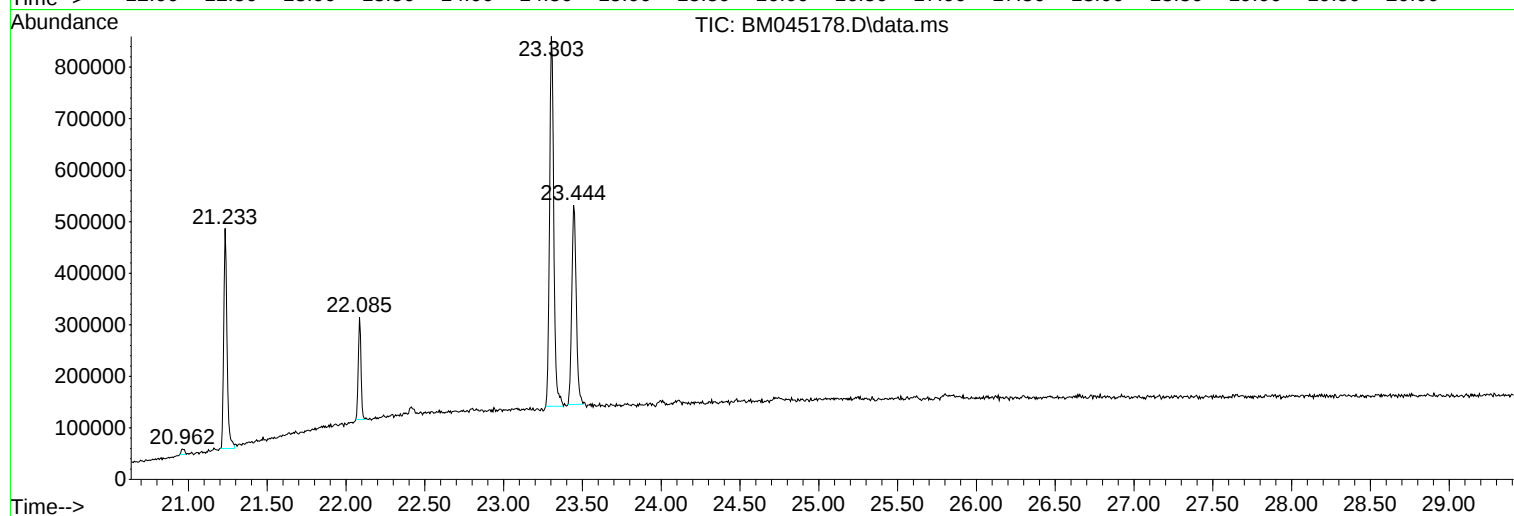
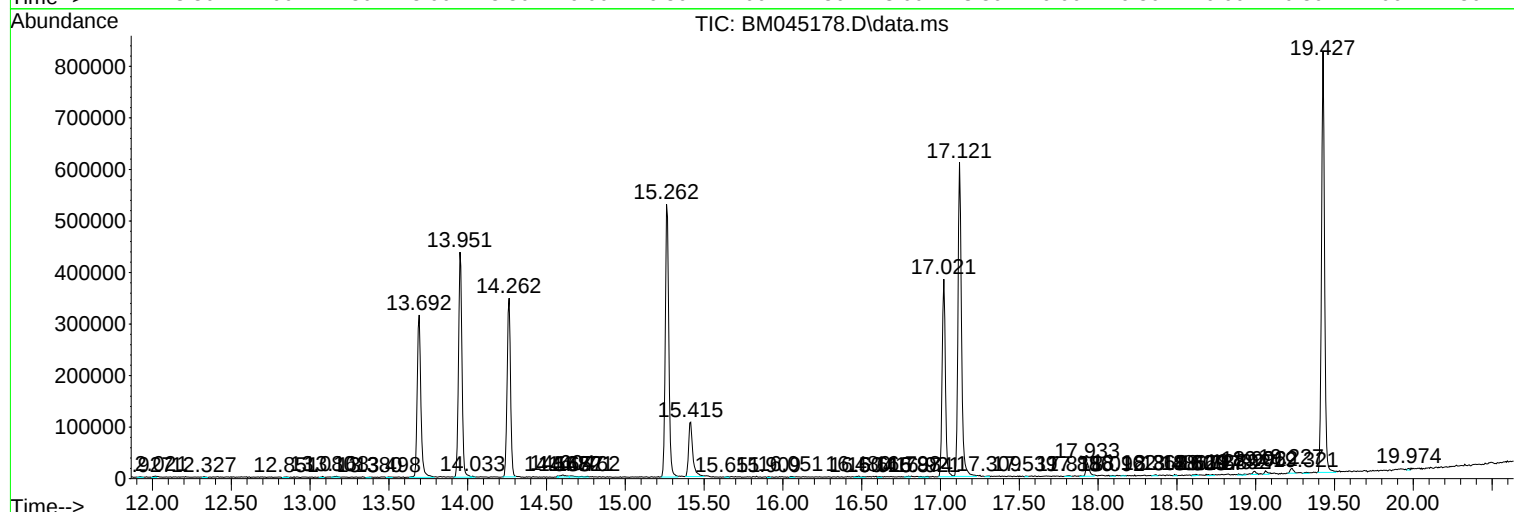
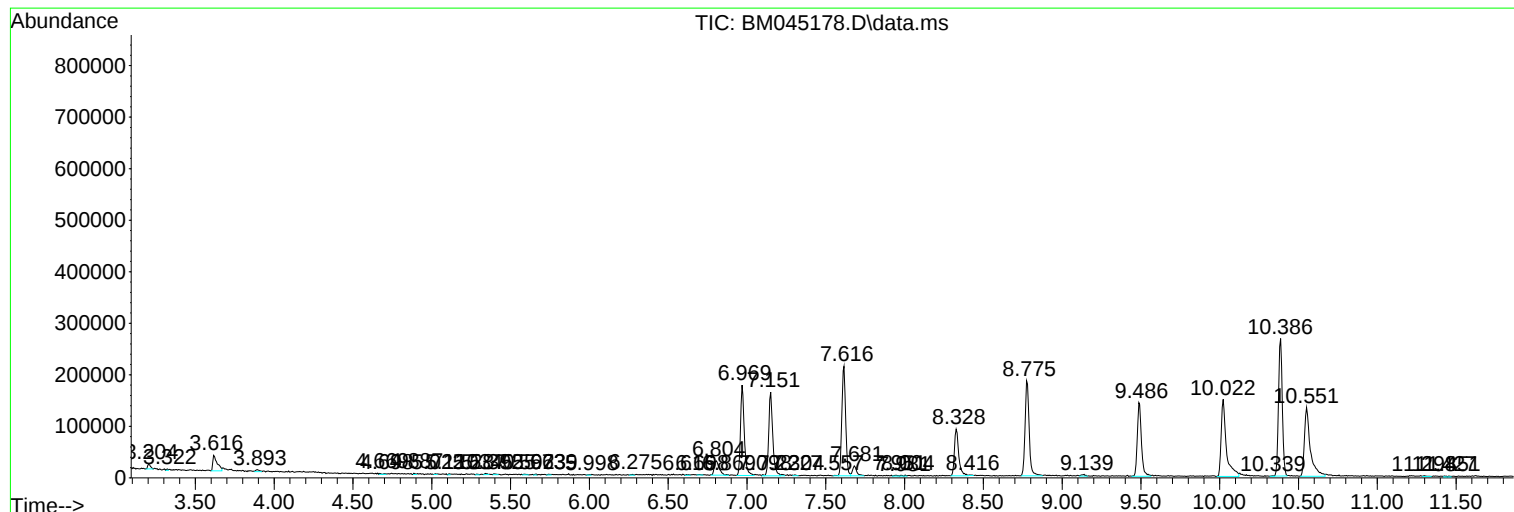
Sum of corrected areas: 11482848

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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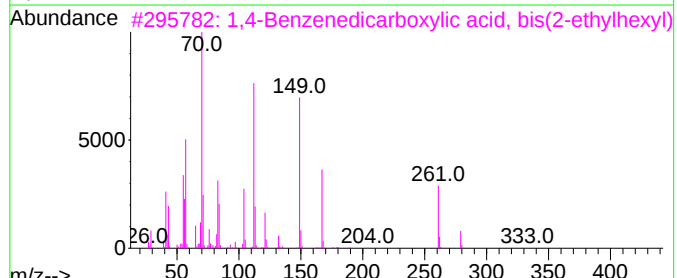
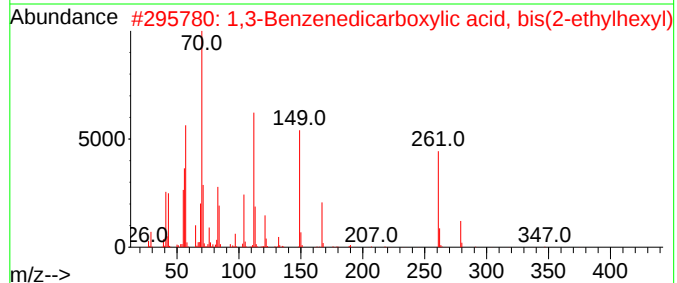
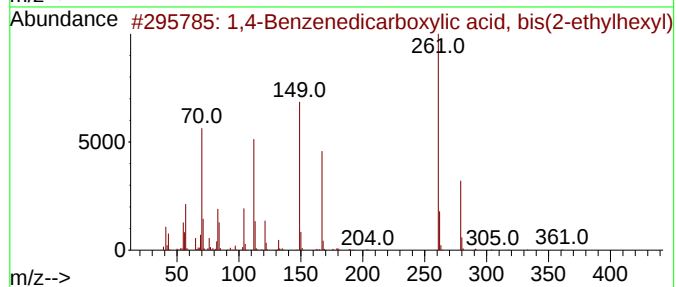
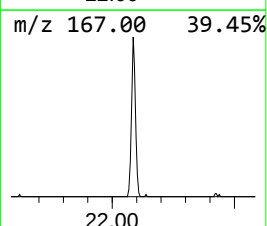
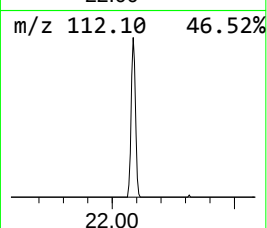
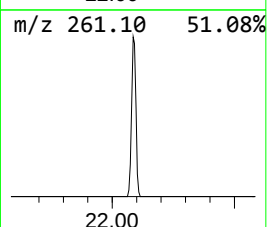
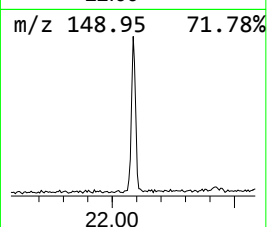
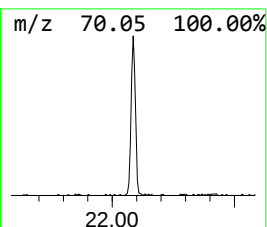
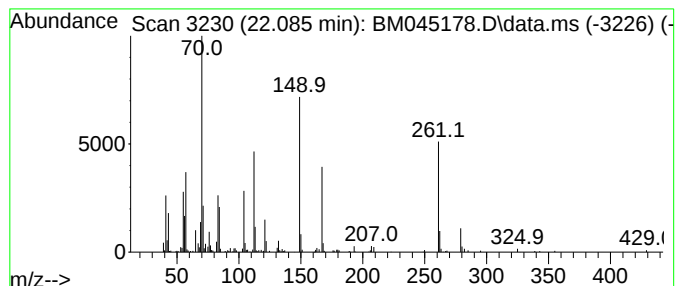
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
22.086	7.68 ng/ul	238602	Chrysene-d12	21.233		
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	81
2		1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	68
3		1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	68
4		1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
5		Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Benzenedica...	22.086	7.7	ng/u1	238602	5	21.233	620958	20.0