

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100124\
 Data File : BM047769.D
 Acq On : 02 Oct 2024 09:29
 Operator : RC/JU
 Sample : P4018-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCB8

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_M\Methods\SFAM-EPA-BM092724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM047769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rVB	34485	48370	1.16%	0.113%
2	3.675	112	117	129	rBV	433500	695762	16.66%	1.625%
3	3.999	169	172	177	rVB2	16229	26805	0.64%	0.063%
4	4.352	228	232	234	rBV5	3576	4225	0.10%	0.010%
5	4.622	274	278	279	rBV3	3702	4943	0.12%	0.012%
6	4.922	324	329	332	rBV7	6050	9167	0.22%	0.021%
7	6.093	524	528	531	rBV6	3319	4486	0.11%	0.010%
8	6.793	639	647	650	rBV9	4882	11192	0.27%	0.026%
9	6.969	670	677	689	rBV	511965	841776	20.15%	1.966%
10	7.134	699	705	719	rVB	437884	693473	16.60%	1.620%
11	7.340	731	740	747	rBV	545706	858555	20.55%	2.005%
12	7.804	813	819	827	rBV	946825	1542064	36.92%	3.601%
13	7.875	827	831	839	rVB6	12930	23661	0.57%	0.055%
14	8.510	932	939	950	rBV	675476	1071657	25.66%	2.503%
15	8.957	1008	1015	1028	rBV	505993	837557	20.05%	1.956%
16	9.128	1042	1044	1048	rVB4	4165	4811	0.12%	0.011%
17	9.404	1086	1091	1097	rVB8	4145	8624	0.21%	0.020%
18	9.528	1106	1112	1118	rBV	46998	73833	1.77%	0.172%
19	9.681	1131	1138	1148	rBV	378407	630334	15.09%	1.472%
20	9.751	1148	1150	1154	rVB4	4745	5741	0.14%	0.013%
21	9.910	1171	1177	1181	rBV8	3964	7790	0.19%	0.018%
22	10.222	1221	1230	1241	rBV	644031	1085031	25.98%	2.534%
23	10.598	1286	1294	1304	rBV	1316570	2227202	53.32%	5.201%
24	10.734	1308	1317	1331	rBV	651368	1168424	27.97%	2.729%
25	10.981	1352	1359	1364	rBV9	2512	6673	0.16%	0.016%
26	11.139	1381	1386	1392	rVB3	21955	34394	0.82%	0.080%
27	12.192	1559	1565	1569	rVV2	10112	16781	0.40%	0.039%
28	12.428	1604	1605	1612	rVB4	3210	5425	0.13%	0.013%
29	13.057	1708	1712	1716	rBV6	5173	10130	0.24%	0.024%
30	13.151	1724	1728	1731	rBV4	2751	4277	0.10%	0.010%
31	13.280	1746	1750	1757	rVB6	6791	10530	0.25%	0.025%
32	13.345	1757	1761	1764	rBV5	4477	6089	0.15%	0.014%
33	13.410	1767	1772	1777	rBV7	4705	8062	0.19%	0.019%
34	13.680	1813	1818	1821	rBV6	3676	4742	0.11%	0.011%
35	13.716	1821	1824	1828	rVV4	2751	4313	0.10%	0.010%
36	13.845	1839	1846	1857	rBV	1153883	1624998	38.90%	3.795%

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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-BM092724.MA.M
 Title : SVOA CALIBRATION

37	14.133	1888	1895	1904	rVB	1390484	2002275	47.94%	4.676%
38	14.351	1927	1932	1937	rBV2	12263	16515	0.40%	0.039%
39	14.439	1941	1947	1956	rBV	2010423	2899421	69.41%	6.771%
40	14.627	1974	1979	1992	rBV	120784	226427	5.42%	0.529%
41	14.851	2013	2017	2020	rBV6	7919	10519	0.25%	0.025%
42	14.963	2034	2036	2040	rBV5	2965	4509	0.11%	0.011%
43	15.069	2051	2054	2057	rVB4	4704	5165	0.12%	0.012%
44	15.251	2079	2085	2090	rBV8	7548	13523	0.32%	0.032%
45	15.292	2090	2092	2097	rVV5	6249	8228	0.20%	0.019%
46	15.433	2108	2116	2128	rBV	1758128	2501503	59.89%	5.842%
47	15.539	2128	2134	2144	rVV	107306	160965	3.85%	0.376%
48	15.674	2152	2157	2161	rBV4	8215	13631	0.33%	0.032%
49	15.757	2167	2171	2172	rBV4	3180	4977	0.12%	0.012%
50	15.792	2172	2177	2184	rVV	321438	451216	10.80%	1.054%
51	16.157	2235	2239	2241	rBV5	4753	6474	0.15%	0.015%
52	16.186	2241	2244	2246	rVV3	4868	5363	0.13%	0.013%
53	16.210	2246	2248	2254	rVB7	3180	4275	0.10%	0.010%
54	16.357	2269	2273	2277	rVB2	12802	14529	0.35%	0.034%
55	16.498	2294	2297	2300	rBV4	4352	6156	0.15%	0.014%
56	16.557	2303	2307	2309	rBV5	3075	4846	0.12%	0.011%
57	16.827	2349	2353	2360	rVB3	38392	61167	1.46%	0.143%
58	16.945	2369	2373	2374	rBV3	7391	6253	0.15%	0.015%
59	17.110	2397	2401	2403	rVB5	4896	5819	0.14%	0.014%
60	17.180	2405	2413	2422	rBV	2253025	3334393	79.83%	7.787%
61	17.274	2423	2429	2440	rVV	1917552	2676596	64.08%	6.251%
62	17.363	2442	2444	2450	rVB4	15412	22199	0.53%	0.052%
63	17.415	2450	2453	2456	rBV5	3995	5688	0.14%	0.013%
64	17.463	2458	2461	2462	rBV3	5921	5973	0.14%	0.014%
65	17.539	2471	2474	2476	rBV4	4806	6529	0.16%	0.015%
66	17.686	2495	2499	2502	rVB5	4821	6981	0.17%	0.016%
67	17.798	2513	2518	2522	rBV3	42297	56495	1.35%	0.132%
68	17.851	2524	2527	2530	rBV5	5617	6699	0.16%	0.016%
69	18.068	2559	2564	2573	rBV	115755	176967	4.24%	0.413%
70	18.145	2574	2577	2582	rVB5	9971	14364	0.34%	0.034%
71	19.127	2741	2744	2749	rVB5	21755	28677	0.69%	0.067%
72	19.198	2752	2756	2759	rBV	25856	37761	0.90%	0.088%
73	19.351	2778	2782	2786	rBV5	25116	32241	0.77%	0.075%
74	19.498	2805	2807	2811	rVB4	14517	16566	0.40%	0.039%
75	19.562	2812	2818	2824	rBV	2392192	3149594	75.40%	7.355%
76	21.074	3072	3075	3082	rBV2	126677	186690	4.47%	0.436%

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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-BM092724.MA.M
Title : SVOA CALIBRATION

77	21.403	3125	3131	3139	rBV	2480768	3657758	87.57%	8.542%
78	24.197	3598	3606	3616	rVB	1274841	3165245	75.78%	7.392%
79	24.403	3633	3641	3657	rVB	1576560	4176982	100.00%	9.755%

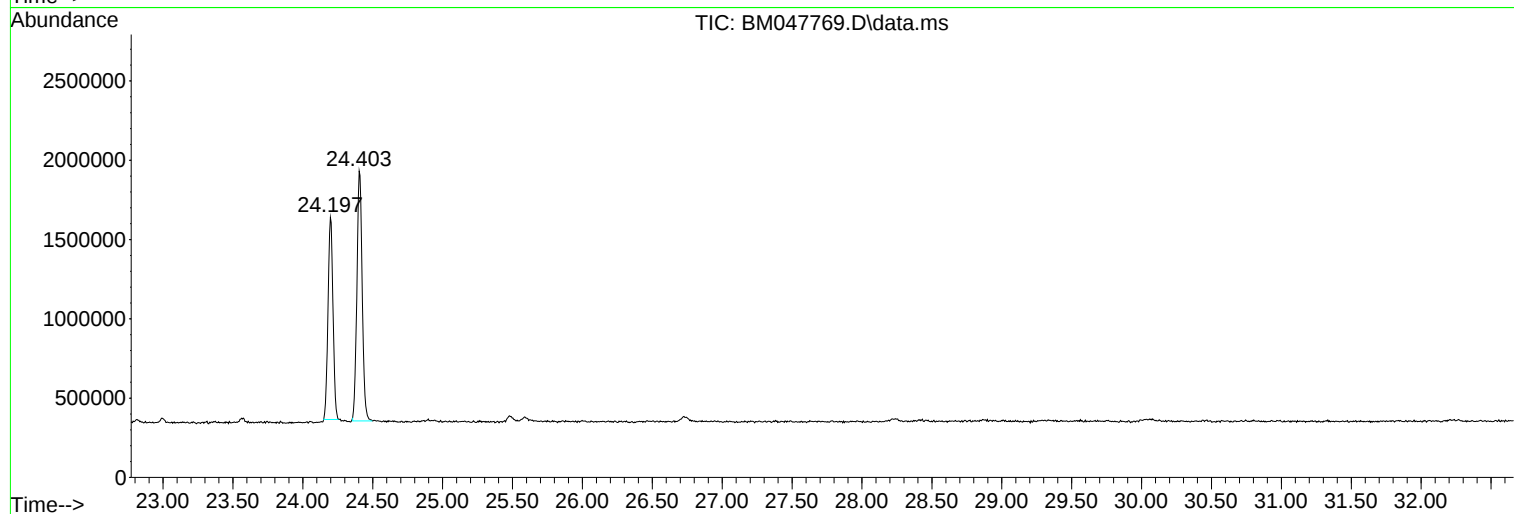
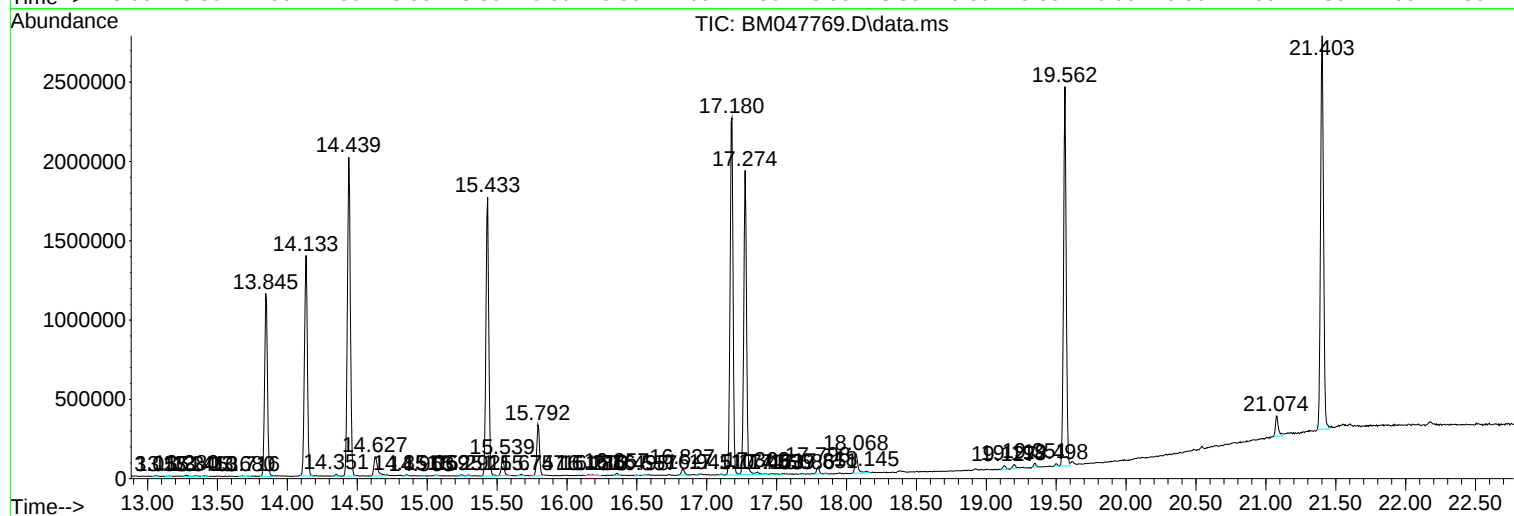
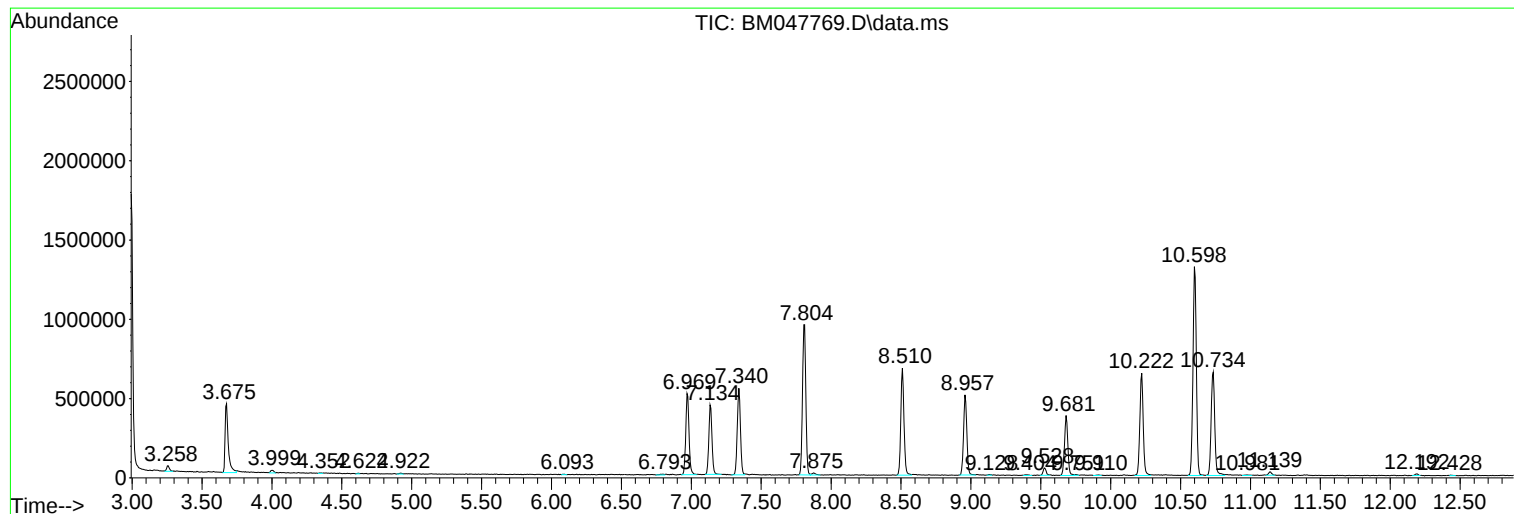
Sum of corrected areas: 42820051

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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



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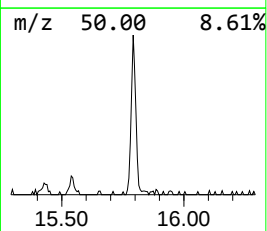
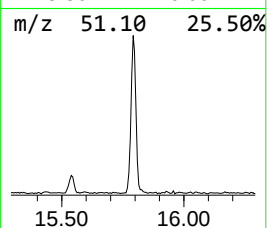
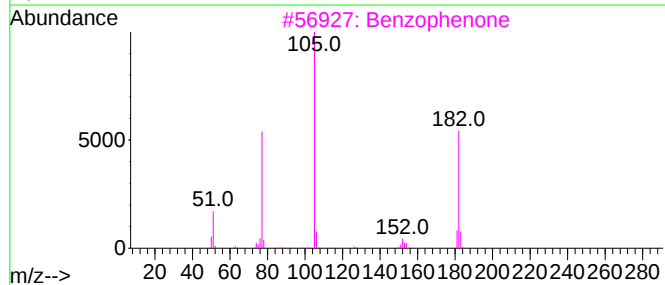
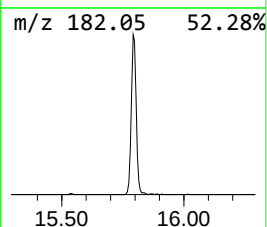
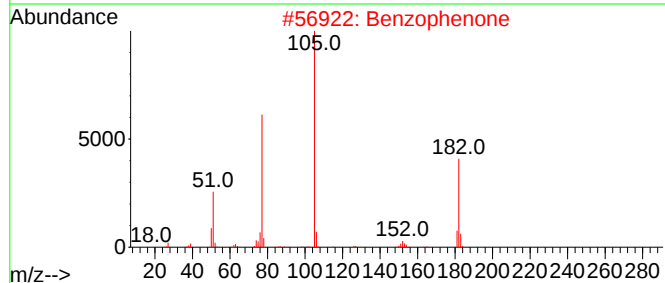
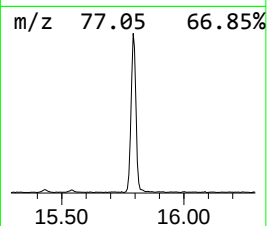
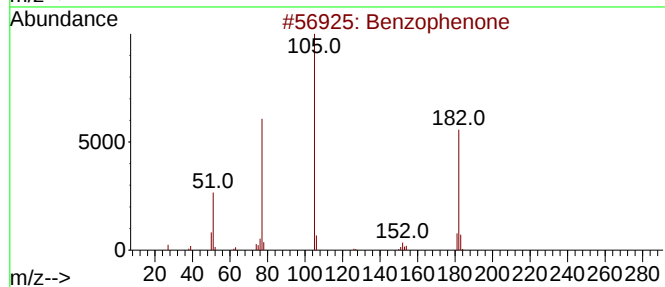
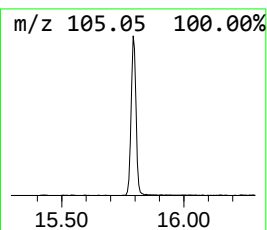
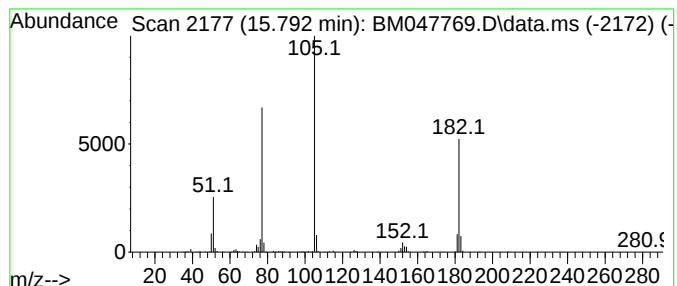
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.792	3.11 ng/ul	451216	Acenaphthene-d10	14.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.792	3.1	ng/u1	451216	3	14.439	2899420	20.0