

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100724\
 Data File : BM047915.D
 Acq On : 08 Oct 2024 16:27
 Operator : RC/JU
 Sample : P4183-22
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4EN2

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

Signal : TIC: BM047915.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	116	119	124	rVB2	14128	21814	0.66%	0.067%
2	3.993	168	171	179	rVB	21349	28496	0.86%	0.088%
3	4.787	303	306	310	rVB5	9222	14214	0.43%	0.044%
4	4.905	322	326	331	rBV	35800	54556	1.65%	0.168%
5	6.057	518	522	528	rVB4	17610	29539	0.89%	0.091%
6	6.963	667	676	686	rBV2	346573	648654	19.57%	1.995%
7	7.122	697	703	716	rVB	279523	452598	13.65%	1.392%
8	7.328	731	738	749	rBV	350372	567877	17.13%	1.747%
9	7.428	749	755	761	rVB10	8585	16658	0.50%	0.051%
10	7.793	810	817	825	rBV	875161	1415016	42.69%	4.352%
11	8.157	875	879	883	rBV5	7506	13469	0.41%	0.041%
12	8.498	930	937	946	rBV	393124	649755	19.60%	1.999%
13	8.616	952	957	966	rVB	35763	57823	1.74%	0.178%
14	8.945	1006	1013	1023	rBV	295303	512671	15.47%	1.577%
15	9.387	1082	1088	1096	rVB	102850	157758	4.76%	0.485%
16	9.516	1105	1110	1117	rBV4	22849	39668	1.20%	0.122%
17	9.669	1130	1136	1143	rBV	231938	393485	11.87%	1.210%
18	10.210	1221	1228	1238	rBV	386606	663842	20.03%	2.042%
19	10.587	1284	1292	1299	rBV	1198966	1983755	59.85%	6.102%
20	10.722	1308	1315	1332	rBV	334170	619274	18.68%	1.905%
21	11.134	1379	1385	1390	rBV8	8203	14937	0.45%	0.046%
22	11.881	1505	1512	1517	rVB2	73819	117579	3.55%	0.362%
23	13.263	1742	1747	1752	rVB4	9255	13844	0.42%	0.043%
24	13.833	1838	1844	1849	rBV	656445	938809	28.32%	2.888%
25	14.122	1885	1893	1906	rBV	773179	1162855	35.08%	3.577%
26	14.427	1938	1945	1952	rBV	1703305	2547241	76.84%	7.835%
27	14.492	1952	1956	1964	rVB3	13444	25322	0.76%	0.078%
28	14.633	1971	1980	1982	rBV3	327829	564270	17.02%	1.736%
29	14.839	2010	2015	2020	rVB5	15573	26743	0.81%	0.082%
30	15.421	2107	2114	2120	rBV	1020787	1479395	44.63%	4.550%
31	15.474	2120	2123	2127	rVB3	15942	20246	0.61%	0.062%
32	15.533	2128	2133	2141	rVV	175252	250761	7.56%	0.771%
33	15.657	2149	2154	2156	rBV6	6393	11618	0.35%	0.036%
34	15.780	2170	2175	2181	rBV	315658	454565	13.71%	1.398%
35	16.345	2266	2271	2277	rVB2	30923	45959	1.39%	0.141%
36	16.668	2322	2326	2330	rBV3	22864	34362	1.04%	0.106%

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 Title : SVOA CALIBRATION

37	16.704	2330	2332	2335	rVB3	15959	16151	0.49%	0.050%
38	16.821	2349	2352	2359	rVB8	7576	14542	0.44%	0.045%
39	17.045	2385	2390	2394	rBV3	67190	100219	3.02%	0.308%
40	17.080	2394	2396	2402	rVB2	46574	57611	1.74%	0.177%
41	17.168	2404	2411	2416	rVV	2045556	3012860	90.89%	9.267%
42	17.210	2416	2418	2422	rVV	158329	181513	5.48%	0.558%
43	17.263	2422	2427	2437	rVV	1029611	1563126	47.16%	4.808%
44	17.345	2437	2441	2448	rVB3	53474	91276	2.75%	0.281%
45	17.621	2483	2488	2490	rBV	72467	94793	2.86%	0.292%
46	17.651	2490	2493	2504	rVB3	44693	69422	2.09%	0.214%
47	17.762	2504	2512	2520	rBV3	117979	276026	8.33%	0.849%
48	17.886	2528	2533	2540	rBV7	28594	52115	1.57%	0.160%
49	17.968	2543	2547	2548	rBV3	9408	11482	0.35%	0.035%
50	18.015	2552	2555	2558	rBV4	23995	35895	1.08%	0.110%
51	18.057	2558	2562	2572	rVB4	73087	166875	5.03%	0.513%
52	18.239	2588	2593	2597	rBV2	119845	172310	5.20%	0.530%
53	18.298	2599	2603	2607	rVV	68918	86867	2.62%	0.267%
54	18.339	2607	2610	2614	rVV3	32155	37686	1.14%	0.116%
55	18.521	2637	2641	2647	rBV3	82658	138501	4.18%	0.426%
56	18.568	2647	2649	2654	rVV5	33138	43944	1.33%	0.135%
57	18.633	2656	2660	2662	rVV4	15378	27515	0.83%	0.085%
58	18.668	2662	2666	2667	rVV2	33134	48570	1.47%	0.149%
59	18.692	2668	2670	2675	rVB	50344	69863	2.11%	0.215%
60	19.009	2720	2724	2728	rBV6	26978	37150	1.12%	0.114%
61	19.057	2729	2732	2734	rBV3	21415	28110	0.85%	0.086%
62	19.092	2735	2738	2741	rVV4	30809	37651	1.14%	0.116%
63	19.221	2756	2760	2767	rVB	223519	297352	8.97%	0.915%
64	19.557	2811	2817	2832	rBV2	1140848	1909377	57.60%	5.873%
65	21.392	3123	3129	3134	rBV	2108946	3272783	98.73%	10.067%
66	24.186	3598	3604	3613	rVB	501996	1195682	36.07%	3.678%
67	24.391	3632	3639	3654	rVB	1316053	3314798	100.00%	10.196%

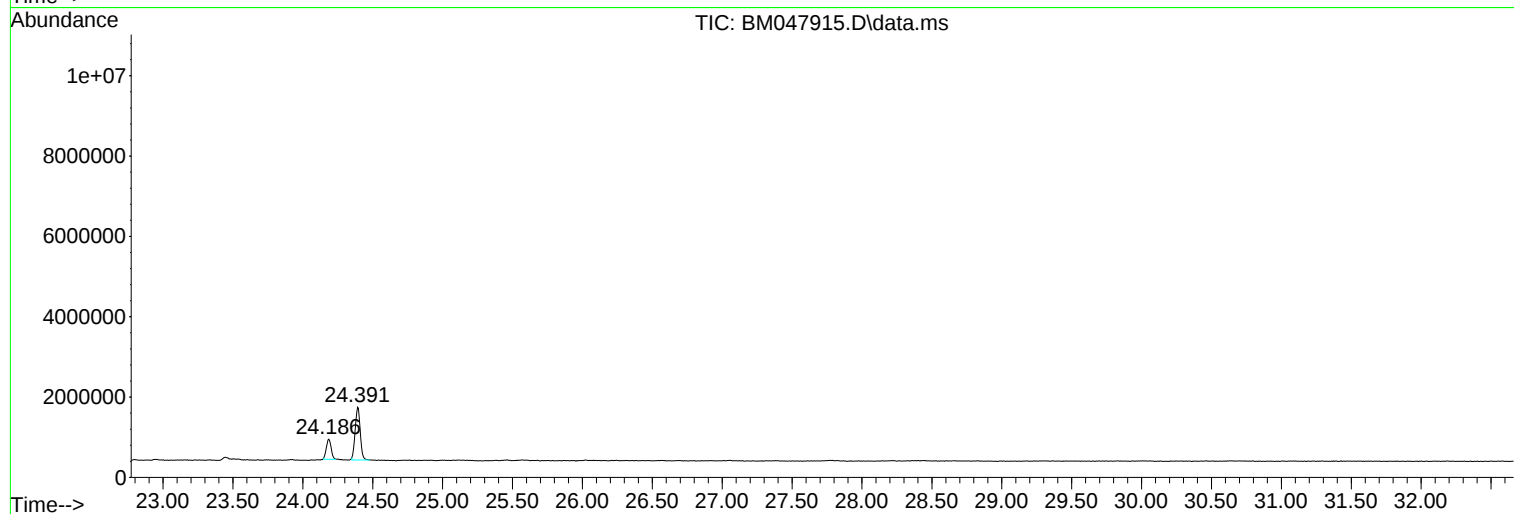
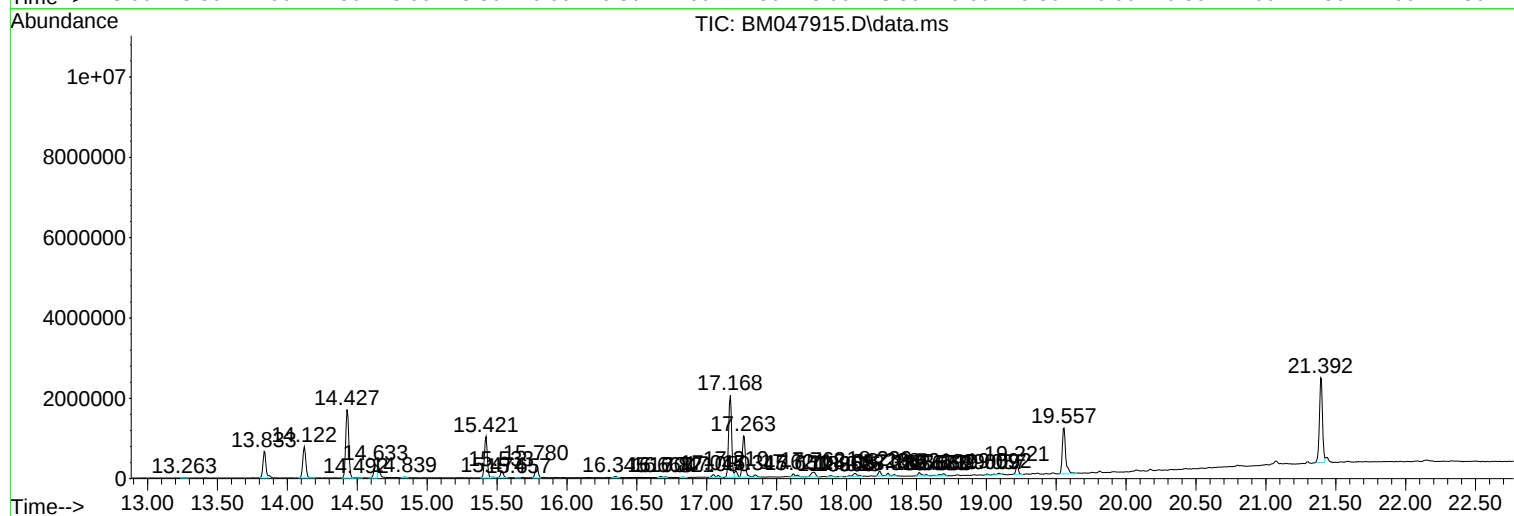
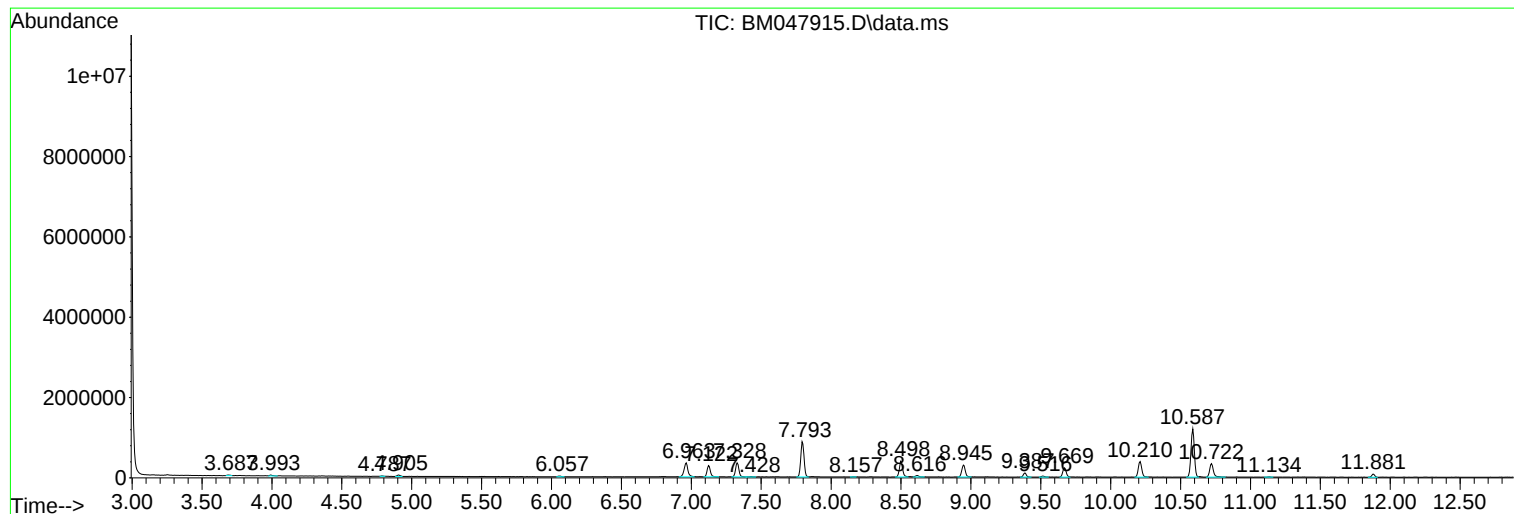
Sum of corrected areas: 32511493

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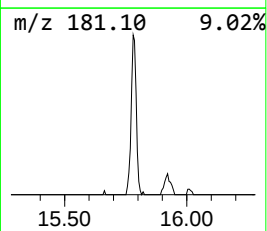
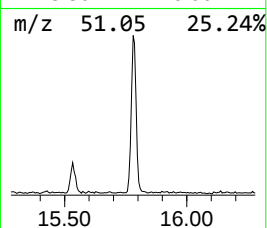
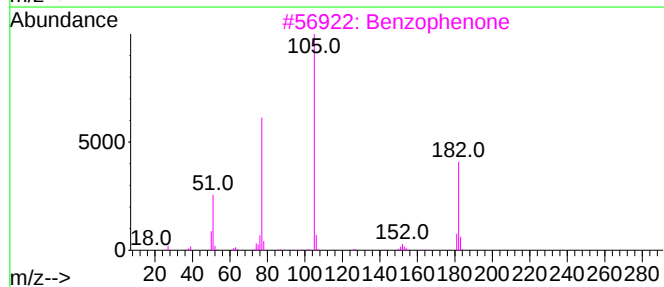
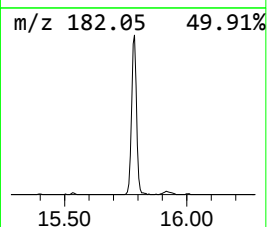
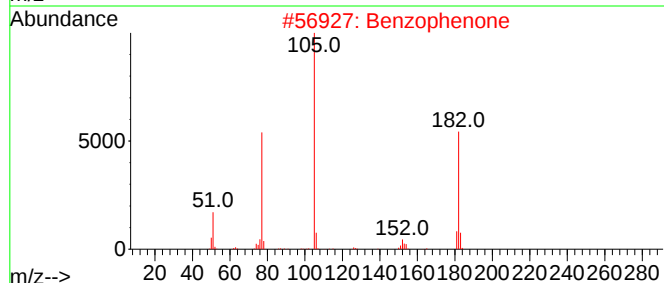
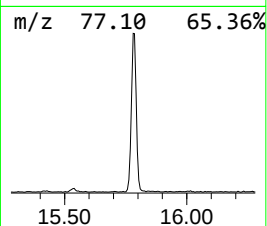
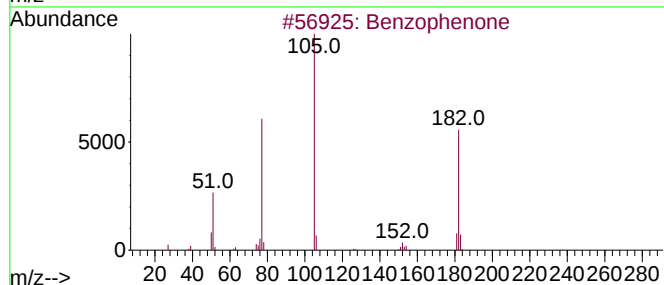
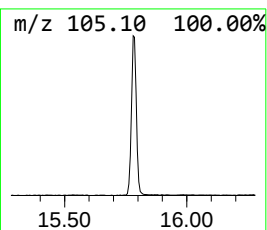
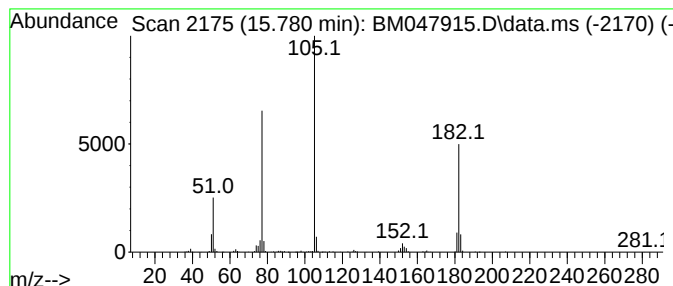
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.780	3.57 ng/ul	454565	Acenaphthene-d10	14.427

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.780	3.6	ng/u1	454565	3	14.427	2547240	20.0