

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092824\
 Data File : BM047705.D
 Acq On : 28 Sep 2024 23:56
 Operator : RC/JU
 Sample : P3927-16DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDCA4DL

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: BM047705.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	43	46	53	rVB2	21636	29152	0.55%	0.099%
2	3.675	114	117	136	rBV	232490	381594	7.25%	1.300%
3	3.793	136	137	141	rVB4	7166	6233	0.12%	0.021%
4	4.005	170	173	178	rVB	14559	18405	0.35%	0.063%
5	4.228	207	211	216	rVB4	10301	13620	0.26%	0.046%
6	6.975	672	678	687	rBV	266085	420011	7.98%	1.431%
7	7.140	701	706	714	rBV	209476	339256	6.45%	1.156%
8	7.346	735	741	751	rBV	258058	415344	7.89%	1.415%
9	7.816	814	821	828	rBV	762522	1208929	22.98%	4.118%
10	7.881	828	832	837	rVB5	4929	9740	0.19%	0.033%
11	8.516	932	940	950	rBV	300998	490102	9.32%	1.669%
12	8.963	1009	1016	1026	rBV	226649	390373	7.42%	1.330%
13	9.534	1108	1113	1119	rBV5	9337	16117	0.31%	0.055%
14	9.687	1133	1139	1147	rBV	160800	275326	5.23%	0.938%
15	10.228	1224	1231	1242	rBV	282201	462774	8.80%	1.576%
16	10.610	1288	1296	1306	rBV	1000698	1653054	31.42%	5.630%
17	10.739	1311	1318	1331	rBV	271005	490615	9.33%	1.671%
18	11.392	1425	1429	1433	rBV5	3611	7457	0.14%	0.025%
19	12.192	1561	1565	1571	rVB8	5286	10645	0.20%	0.036%
20	13.851	1842	1847	1858	rBV	524889	740993	14.08%	2.524%
21	14.139	1885	1896	1902	rBV2	566612	848004	16.12%	2.888%
22	14.357	1928	1933	1939	rBV2	42287	59844	1.14%	0.204%
23	14.445	1942	1948	1958	rBV	1407386	2030885	38.60%	6.917%
24	14.633	1974	1980	1989	rBV	171542	282345	5.37%	0.962%
25	14.757	1997	2001	2006	rVB5	13361	22443	0.43%	0.076%
26	14.957	2031	2035	2036	rBV5	6432	8283	0.16%	0.028%
27	14.986	2036	2040	2044	rVV5	25353	36872	0.70%	0.126%
28	15.027	2044	2047	2050	rVV5	10507	17292	0.33%	0.059%
29	15.069	2050	2054	2059	rVB2	38681	60539	1.15%	0.206%
30	15.257	2082	2086	2089	rBV5	5608	8098	0.15%	0.028%
31	15.310	2089	2095	2099	rVB7	6552	14452	0.27%	0.049%
32	15.439	2110	2117	2126	rBV	737663	1076808	20.47%	3.668%
33	15.545	2130	2135	2148	rVB	167845	262860	5.00%	0.895%
34	15.798	2171	2178	2183	rBV	154757	217419	4.13%	0.741%
35	16.163	2238	2240	2244	rVB3	5302	5924	0.11%	0.020%
36	16.363	2271	2274	2278	rBV5	8374	10911	0.21%	0.037%

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37	16.674	2323	2327	2330	rBV5	9953	14354	0.27%	0.049%
38	16.833	2348	2354	2370	rBV	3855956	5261160	100.00%	17.920%
39	17.186	2407	2414	2424	rVB	1687367	2374862	45.14%	8.089%
40	17.280	2424	2430	2437	rBV	819949	1149089	21.84%	3.914%
41	17.804	2514	2519	2524	rBV3	49469	66847	1.27%	0.228%
42	17.951	2541	2544	2546	rBV3	4856	5485	0.10%	0.019%
43	18.074	2560	2565	2570	rBV2	81593	117824	2.24%	0.401%
44	18.151	2574	2578	2583	rVB3	13818	23098	0.44%	0.079%
45	19.139	2741	2746	2750	rBV6	13720	27257	0.52%	0.093%
46	19.204	2754	2757	2761	rBV6	12496	19647	0.37%	0.067%
47	19.357	2779	2783	2787	rBV5	24291	34114	0.65%	0.116%
48	19.568	2813	2819	2827	rBV	1007542	1352885	25.71%	4.608%
49	21.086	3074	3077	3082	rVB2	59373	75964	1.44%	0.259%
50	21.409	3126	3132	3139	rBV2	1616154	2434451	46.27%	8.292%
51	24.209	3601	3608	3617	rVB	518544	1220718	23.20%	4.158%
52	24.415	3635	3643	3661	rVB	1070854	2839135	53.96%	9.670%

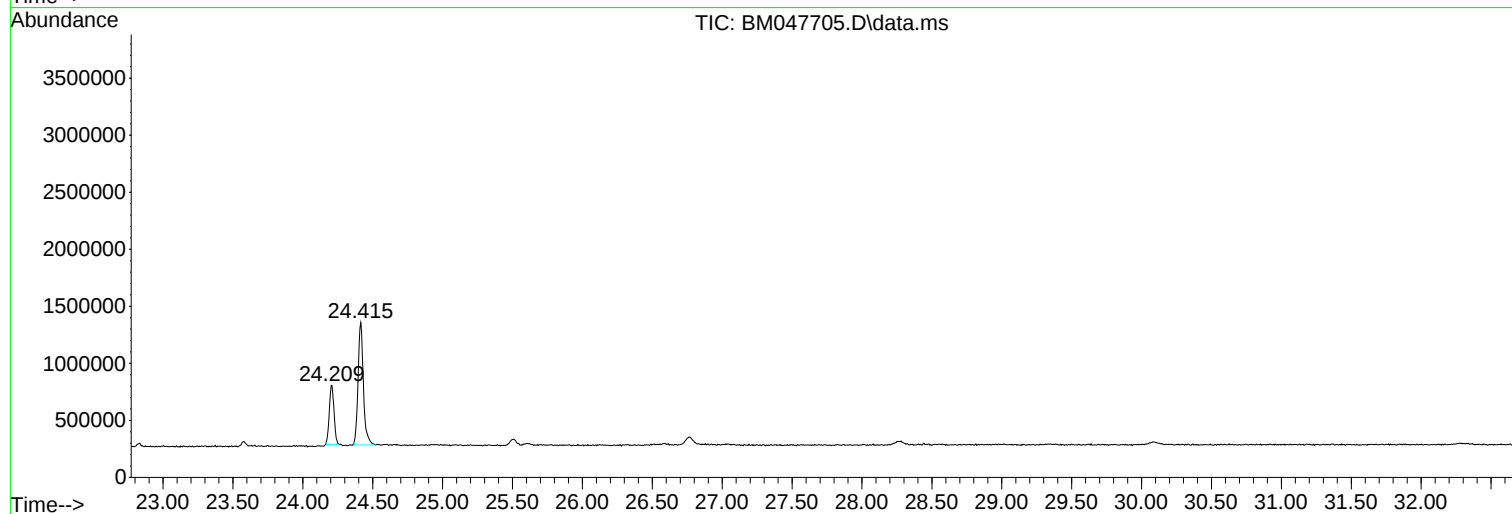
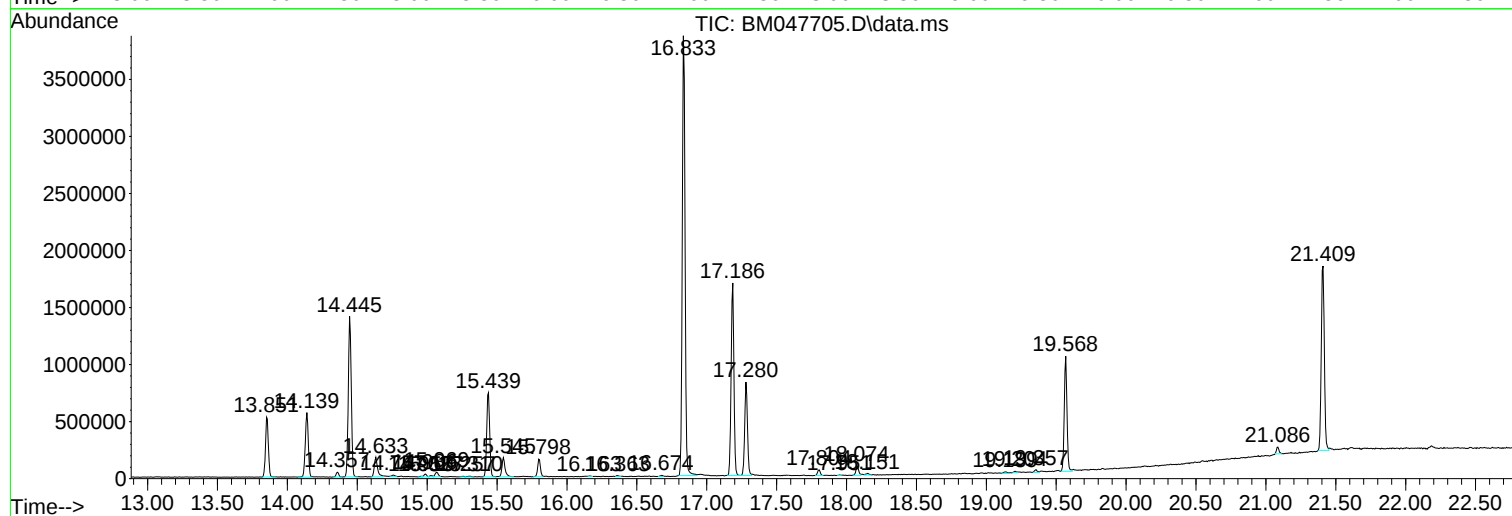
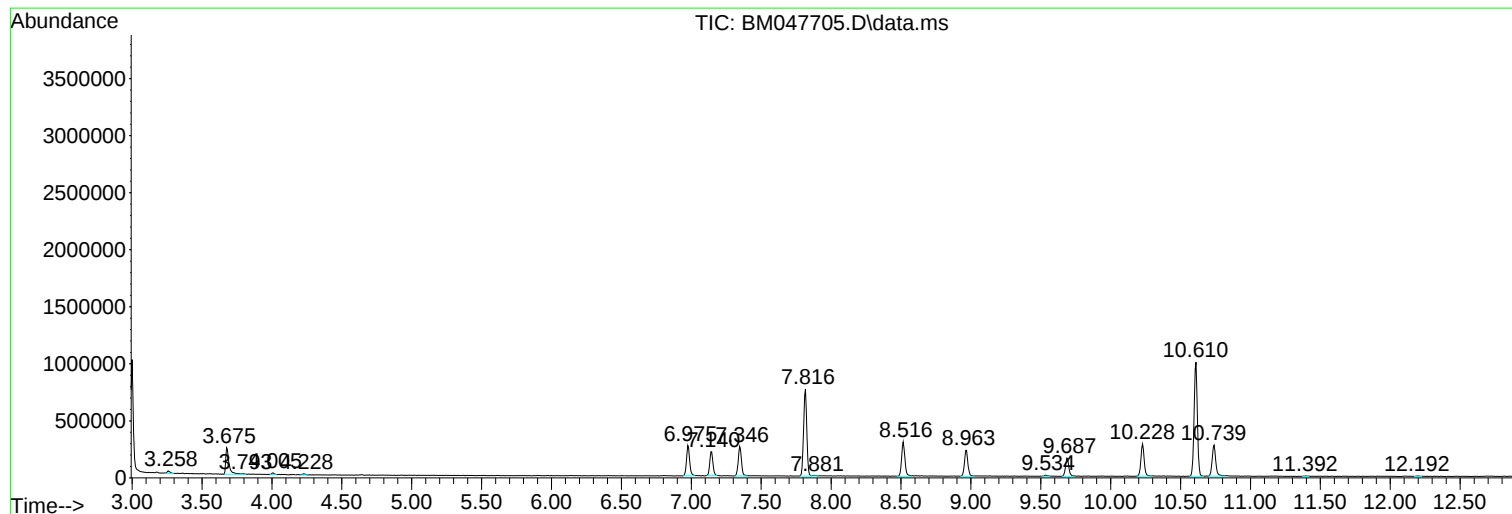
Sum of corrected areas: 29359609

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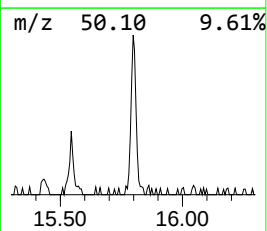
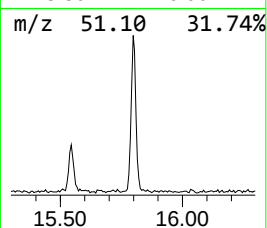
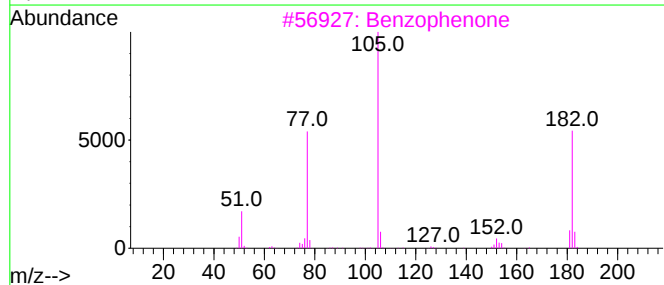
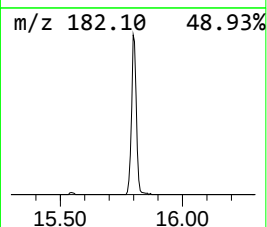
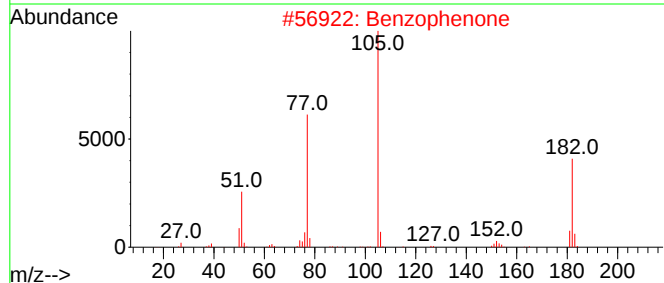
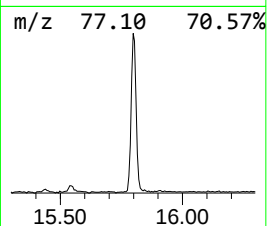
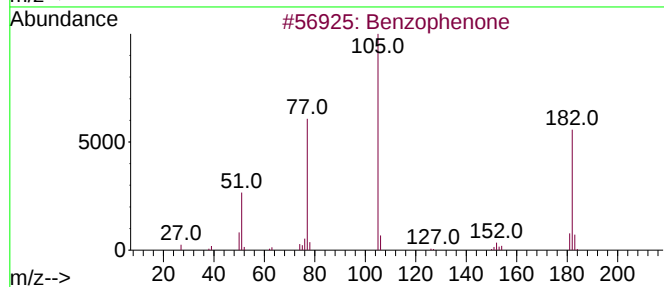
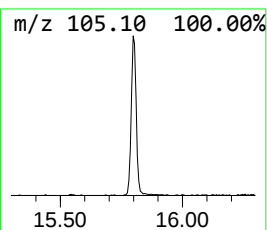
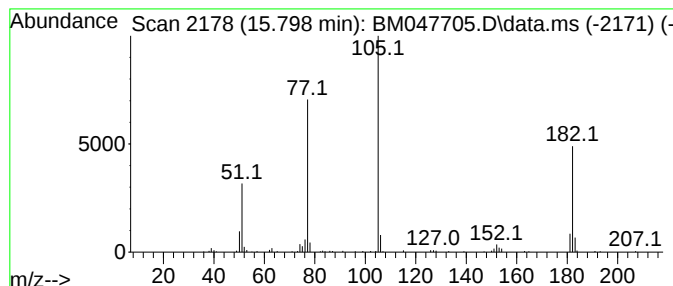
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	2.14 ng/ul	217419	Acenaphthene-d10	14.445

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	86



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	2.1	ng/u1	217419	3	14.445	2030890	20.0