

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP015217.D
 Acq On : 22 May 2023 16:09
 Operator : CG/JU
 Sample : 02822-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONM8

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_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.428	37	41	53	rVB	55904	76612	1.28%	0.129%
2	3.875	115	117	135	rBV	182695	305724	5.09%	0.513%
3	4.111	153	157	165	rVB2	20101	34771	0.58%	0.058%
4	4.211	170	174	180	rVB	16349	23404	0.39%	0.039%
5	4.599	238	240	245	rVB5	4914	6132	0.10%	0.010%
6	4.670	248	252	258	rVB	31930	45547	0.76%	0.076%
7	5.181	334	339	344	rVB3	7662	14602	0.24%	0.024%
8	5.658	415	420	425	rVB	8435	11414	0.19%	0.019%
9	5.781	436	441	450	rVB	17792	24875	0.41%	0.042%
10	6.140	498	502	507	rBV8	4081	6377	0.11%	0.011%
11	7.222	682	686	689	rBV	26057	36712	0.61%	0.062%
12	7.269	689	694	709	rVB	185139	316998	5.28%	0.532%
13	7.440	717	723	736	rBV	896637	1407290	23.45%	2.361%
14	7.646	751	758	769	rBV	808133	1301937	21.69%	2.184%
15	7.940	803	808	814	rBV10	3534	6289	0.10%	0.011%
16	8.122	830	839	848	rBV	815104	1292267	21.53%	2.168%
17	8.834	952	960	972	rBV	629969	1058575	17.64%	1.776%
18	9.299	1032	1039	1049	rBV	1102944	1813934	30.22%	3.043%
19	9.693	1100	1106	1111	rVB2	73207	111794	1.86%	0.188%
20	10.028	1154	1163	1172	rBV	847321	1469788	24.49%	2.466%
21	10.563	1246	1254	1266	rBV	1184610	2100648	35.00%	3.524%
22	10.952	1312	1320	1330	rVB	1171651	1962321	32.70%	3.292%
23	11.087	1335	1343	1360	rBV	998168	1777707	29.62%	2.982%
24	11.752	1450	1456	1458	rBV6	3701	6956	0.12%	0.012%
25	12.187	1523	1530	1536	rBV	53155	78066	1.30%	0.131%
26	12.469	1573	1578	1583	rBV6	6081	11968	0.20%	0.020%
27	12.534	1584	1589	1599	rVB2	21787	43155	0.72%	0.072%
28	12.740	1620	1624	1632	rBV2	3622	6395	0.11%	0.011%
29	13.569	1757	1765	1768	rBV9	4500	10135	0.17%	0.017%
30	13.646	1772	1778	1784	rVB	21435	36542	0.61%	0.061%
31	14.163	1858	1866	1878	rBV	2757671	3794873	63.23%	6.366%
32	14.281	1882	1886	1889	rVB5	4830	7705	0.13%	0.013%
33	14.340	1889	1896	1900	rBV	10556	17859	0.30%	0.030%
34	14.457	1908	1916	1930	rBV	2973236	4383225	73.03%	7.353%
35	14.757	1961	1967	1983	rBV	1802128	2666440	44.43%	4.473%
36	14.957	1993	2001	2018	rBV	90394	221873	3.70%	0.372%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

37	15.157	2032	2035	2043	rVB10	6468	11975	0.20%	0.020%
38	15.416	2078	2079	2085	rVB6	4717	7156	0.12%	0.012%
39	15.704	2123	2128	2130	rBV	44734	56319	0.94%	0.094%
40	15.751	2130	2136	2149	rVV	3791886	5451903	90.84%	9.146%
41	15.869	2149	2156	2168	rVV	1043830	1483288	24.71%	2.488%
42	15.992	2172	2177	2182	rVV2	20416	35017	0.58%	0.059%
43	16.040	2182	2185	2190	rVB	9648	13833	0.23%	0.023%
44	16.110	2192	2197	2206	rVV	314681	450962	7.51%	0.757%
45	16.445	2248	2254	2257	rBV8	4369	8083	0.13%	0.014%
46	16.539	2266	2270	2273	rVB6	5397	7986	0.13%	0.013%
47	16.681	2288	2294	2304	rBV	80213	115609	1.93%	0.194%
48	16.957	2337	2341	2345	rBV2	40673	51135	0.85%	0.086%
49	17.187	2375	2380	2384	rBV7	8194	13243	0.22%	0.022%
50	17.510	2428	2435	2445	rBV	2132506	3037366	50.61%	5.095%
51	17.610	2446	2452	2469	rVV2	4135642	5893443	98.19%	9.887%
52	18.028	2518	2523	2528	rBV	35414	44656	0.74%	0.075%
53	18.363	2576	2580	2590	rBV2	67161	102615	1.71%	0.172%
54	18.928	2673	2676	2680	rVB2	33934	38623	0.64%	0.065%
55	19.410	2754	2758	2762	rVB2	49699	65246	1.09%	0.109%
56	19.475	2765	2769	2778	rVV	52781	85170	1.42%	0.143%
57	19.592	2785	2789	2795	rBV3	39836	62947	1.05%	0.106%
58	19.692	2803	2806	2810	rVB	38391	42572	0.71%	0.071%
59	19.828	2824	2829	2838	rBV	4328496	6001858	100.00%	10.069%
60	20.363	2918	2920	2924	rVB	36951	39760	0.66%	0.067%
61	21.586	3123	3128	3136	rBV2	1727534	2367918	39.45%	3.972%
62	23.980	3527	3535	3547	rVB2	2450335	5194999	86.56%	8.715%
63	24.145	3556	3563	3576	rVB	1139974	2434287	40.56%	4.084%

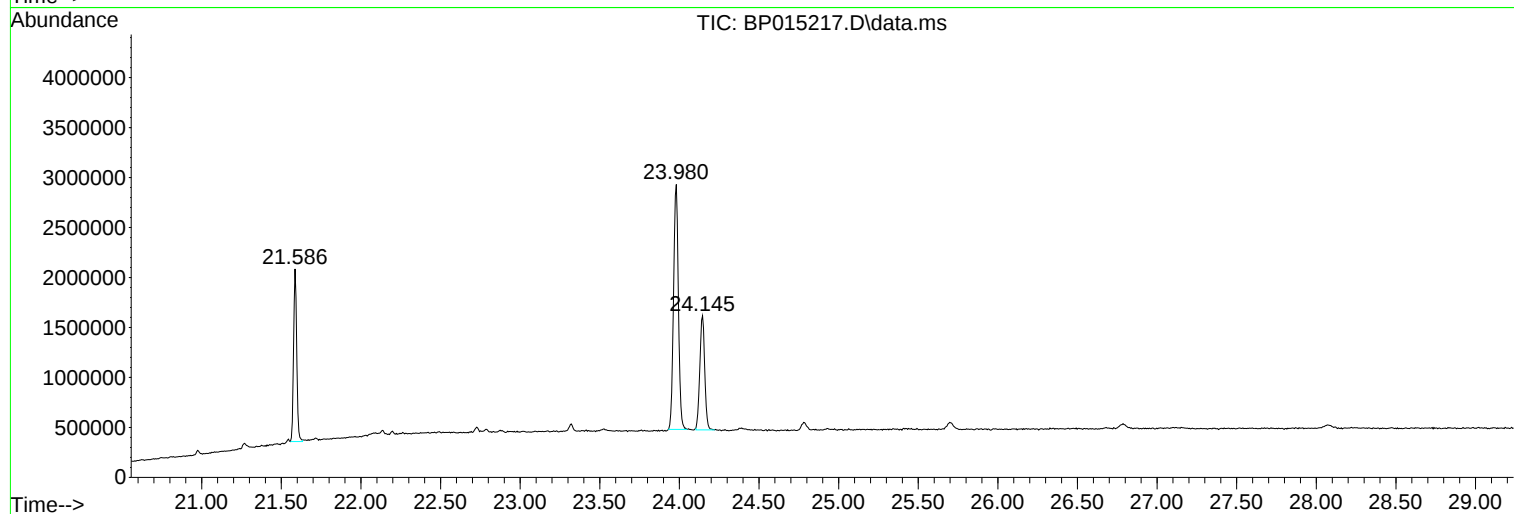
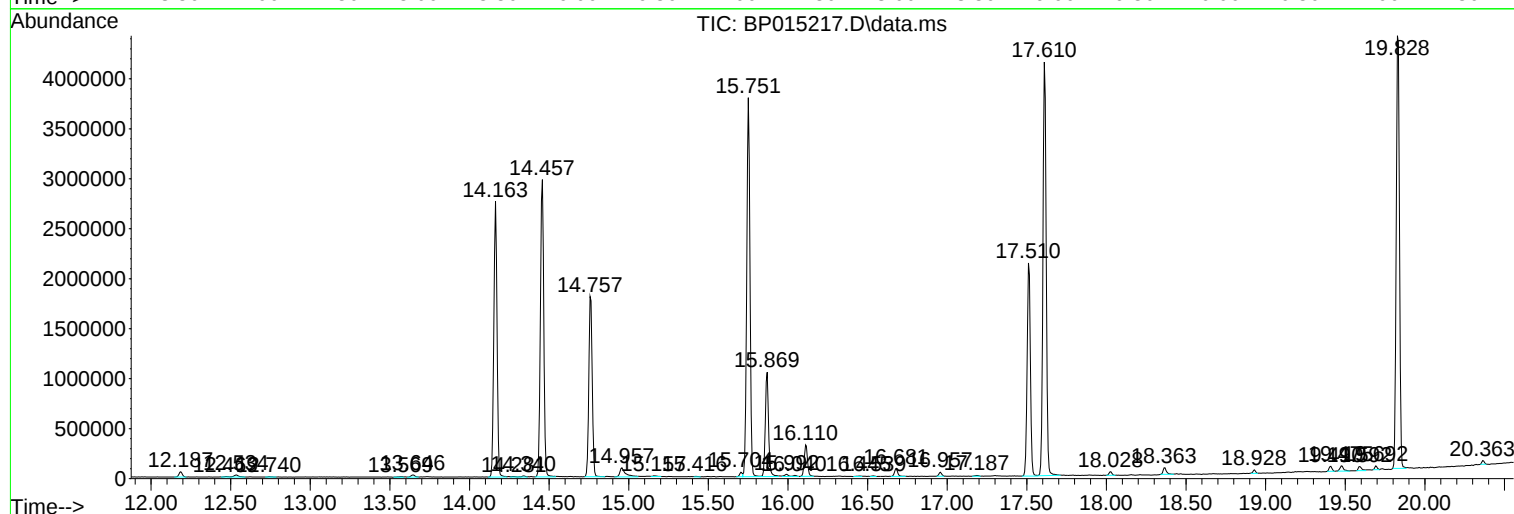
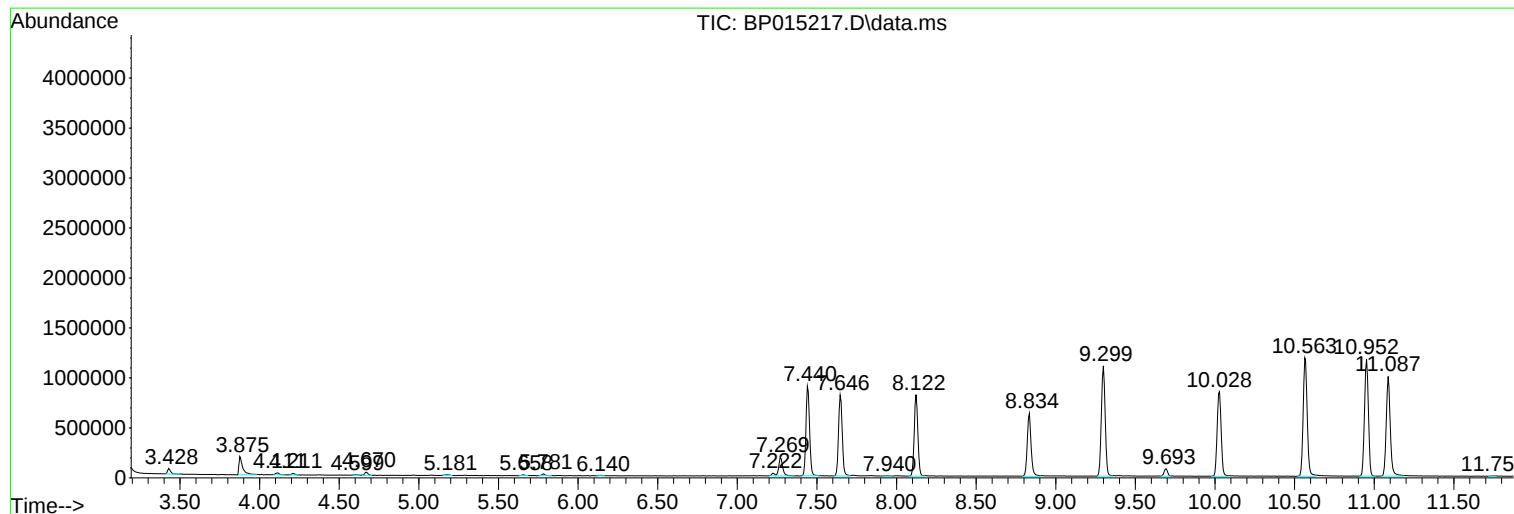
Sum of corrected areas: 59608879

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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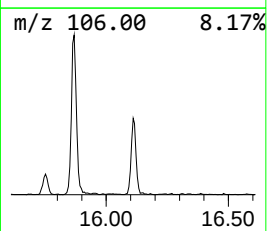
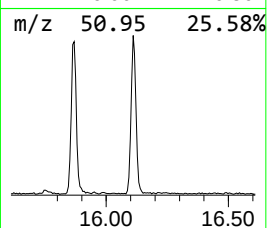
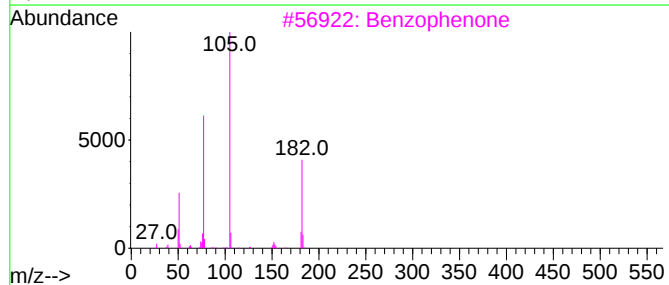
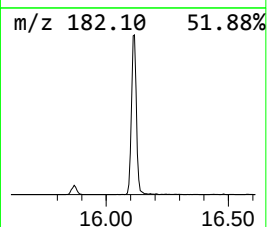
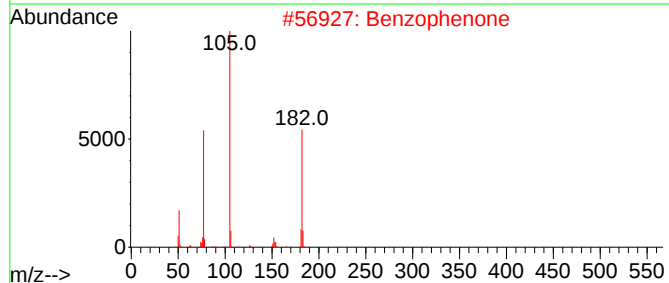
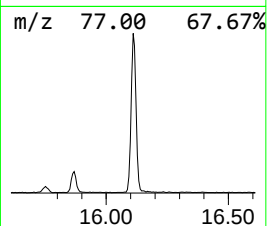
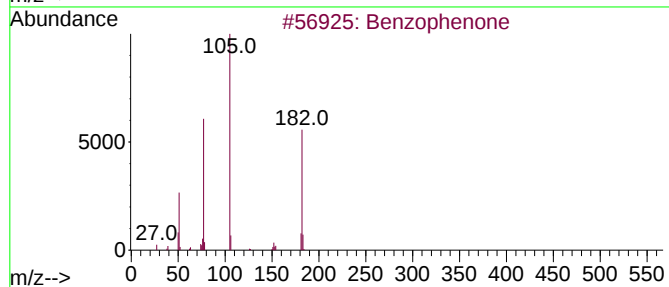
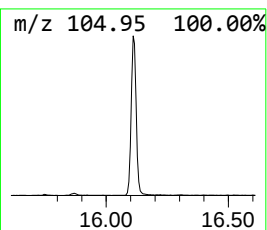
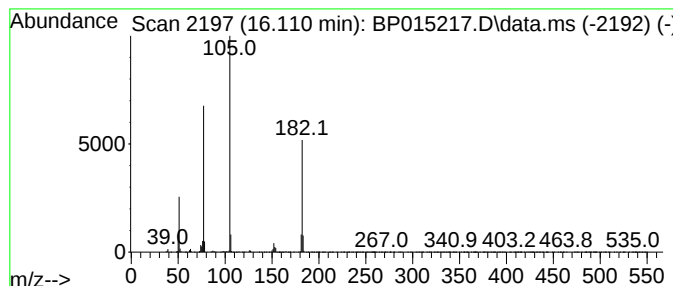
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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.
16.110	3.38 ng/ul	450962	Acenaphthene-d10	14.757

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.110	3.4	ng/u1	450962	3	14.757	2666440	20.0