

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070523\
 Data File : BG058028.D
 Acq On : 5 Jul 2023 22:48
 Operator : CG/JU
 Sample : 03257-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EXYW0

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_G\Methods\SFAM-EPA-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	37	42	52	rBV2	48075	95962	5.06%	0.592%
2	3.581	82	84	88	rBV5	2108	3052	0.16%	0.019%
3	3.774	112	117	126	rBV	52465	90876	4.79%	0.560%
4	4.004	152	156	158	rBV3	3692	3827	0.20%	0.024%
5	4.109	169	174	177	rBV2	3938	5622	0.30%	0.035%
6	4.203	187	190	197	rVB6	6030	10349	0.55%	0.064%
7	4.421	223	227	229	rVB3	1769	2175	0.11%	0.013%
8	4.638	257	264	274	rBV	188984	301735	15.91%	1.860%
9	7.088	674	681	690	rBV	42719	70454	3.71%	0.434%
10	7.247	701	708	721	rBV	167616	278014	14.66%	1.714%
11	7.452	737	743	754	rVB	150937	253590	13.37%	1.564%
12	7.923	816	823	833	rVB	200042	334415	17.63%	2.062%
13	8.628	936	943	953	rBV	117328	207385	10.93%	1.279%
14	9.080	1012	1020	1029	rBV	200505	347914	18.34%	2.145%
15	9.803	1135	1143	1152	rBV	152558	262917	13.86%	1.621%
16	10.343	1226	1235	1252	rBV	209744	377691	19.91%	2.329%
17	10.725	1293	1300	1312	rVB	286649	509301	26.85%	3.140%
18	10.860	1315	1323	1333	rBV	216147	407667	21.49%	2.514%
19	12.312	1565	1570	1579	rVB4	2717	5392	0.28%	0.033%
20	13.445	1756	1763	1767	rVB3	6616	10585	0.56%	0.065%
21	13.957	1843	1850	1859	rBV	511623	744516	39.25%	4.590%
22	14.139	1878	1881	1887	rVB4	1428	2175	0.11%	0.013%
23	14.250	1893	1900	1912	rBV2	536586	844614	44.53%	5.208%
24	14.556	1945	1952	1965	rBV	478864	732198	38.60%	4.514%
25	14.762	1981	1987	2001	rBV2	33951	69649	3.67%	0.429%
26	15.343	2081	2086	2089	rBV4	1771	2898	0.15%	0.018%
27	15.549	2113	2121	2134	rBV	728027	1137411	59.96%	7.013%
28	15.666	2134	2141	2157	rVV	255680	381531	20.11%	2.352%
29	15.784	2157	2161	2166	rVB2	3299	4134	0.22%	0.025%
30	15.907	2174	2182	2191	rBV	71892	104861	5.53%	0.647%
31	16.330	2252	2254	2260	rVB	1161	2331	0.12%	0.014%
32	16.471	2272	2278	2286	rBV	12873	19078	1.01%	0.118%
33	17.094	2379	2384	2387	rVV3	1551	2260	0.12%	0.014%
34	17.300	2413	2419	2429	rBV	646840	954333	50.31%	5.884%
35	17.400	2429	2436	2450	rVB	926704	1398239	73.71%	8.621%
36	17.570	2460	2465	2469	rBV4	2737	4486	0.24%	0.028%

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 Title : SVOA CALIBRATION

37	18.187	2566	2570	2579	rVV8	12485	23133	1.22%	0.143%
38	18.252	2579	2581	2585	rVV3	3549	4606	0.24%	0.028%
39	18.857	2681	2684	2690	rBV4	4071	4701	0.25%	0.029%
40	19.250	2747	2751	2756	rVB2	14651	20386	1.07%	0.126%
41	19.327	2759	2764	2769	rVB2	12264	20213	1.07%	0.125%
42	19.403	2773	2777	2779	rBV5	2130	2827	0.15%	0.017%
43	19.456	2783	2786	2787	rBV3	3253	2743	0.14%	0.017%
44	19.609	2808	2812	2814	rVV4	2738	4669	0.25%	0.029%
45	19.691	2819	2826	2839	rVV	1177864	1725557	90.97%	10.639%
46	21.160	3072	3076	3079	rBV2	11581	17175	0.91%	0.106%
47	21.225	3083	3087	3093	rVV3	21827	45977	2.42%	0.283%
48	21.283	3093	3097	3103	rVB	46904	71634	3.78%	0.442%
49	21.442	3121	3124	3130	rVB	15687	21386	1.13%	0.132%
50	21.554	3136	3143	3150	rBV2	648175	1078078	56.84%	6.647%
51	24.497	3633	3644	3658	rBV2	698128	1896842	100.00%	11.695%
52	24.715	3670	3681	3693	rBV	449624	1257091	66.27%	7.751%
53	27.135	4091	4093	4103	rVB9	15563	38222	2.02%	0.236%

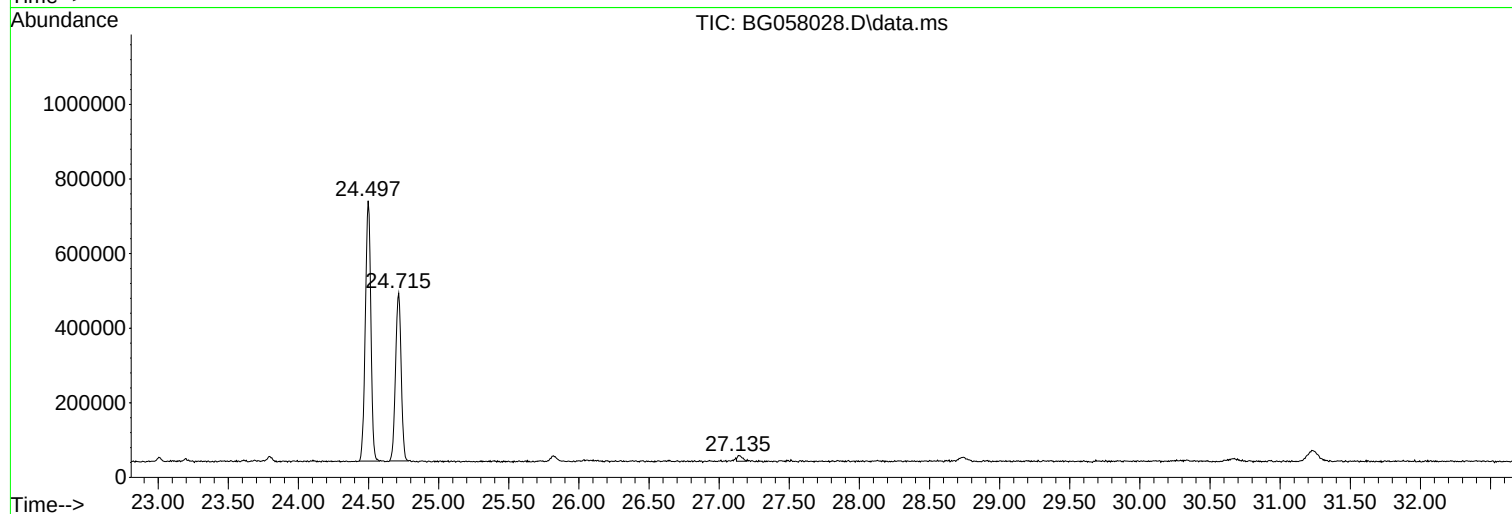
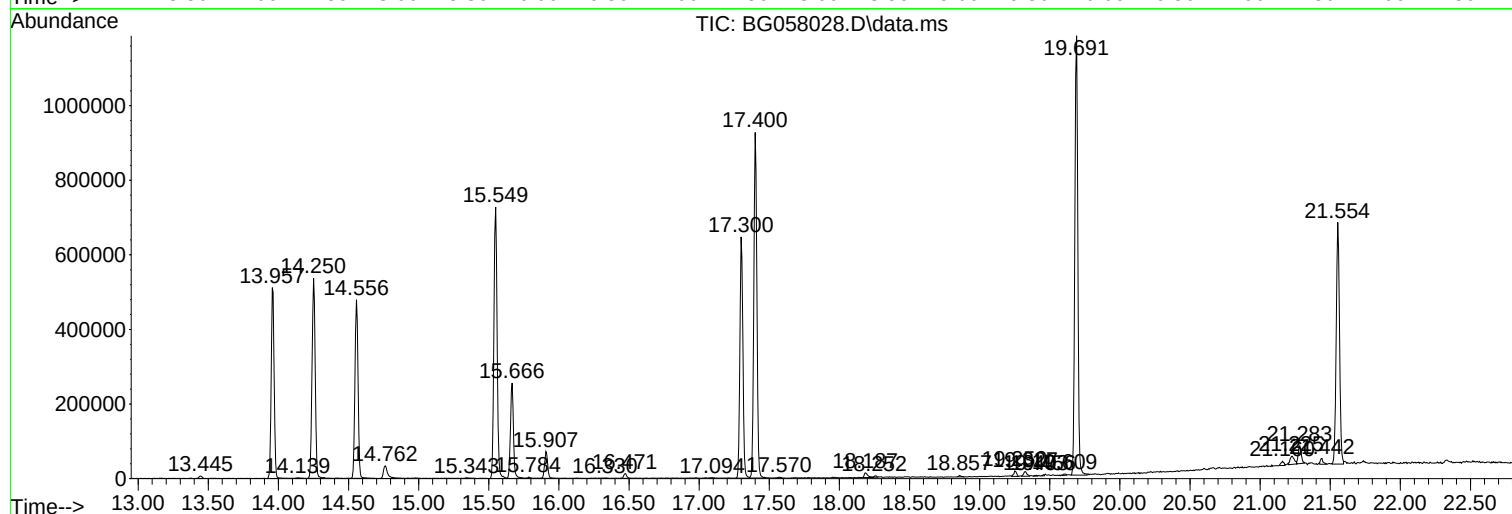
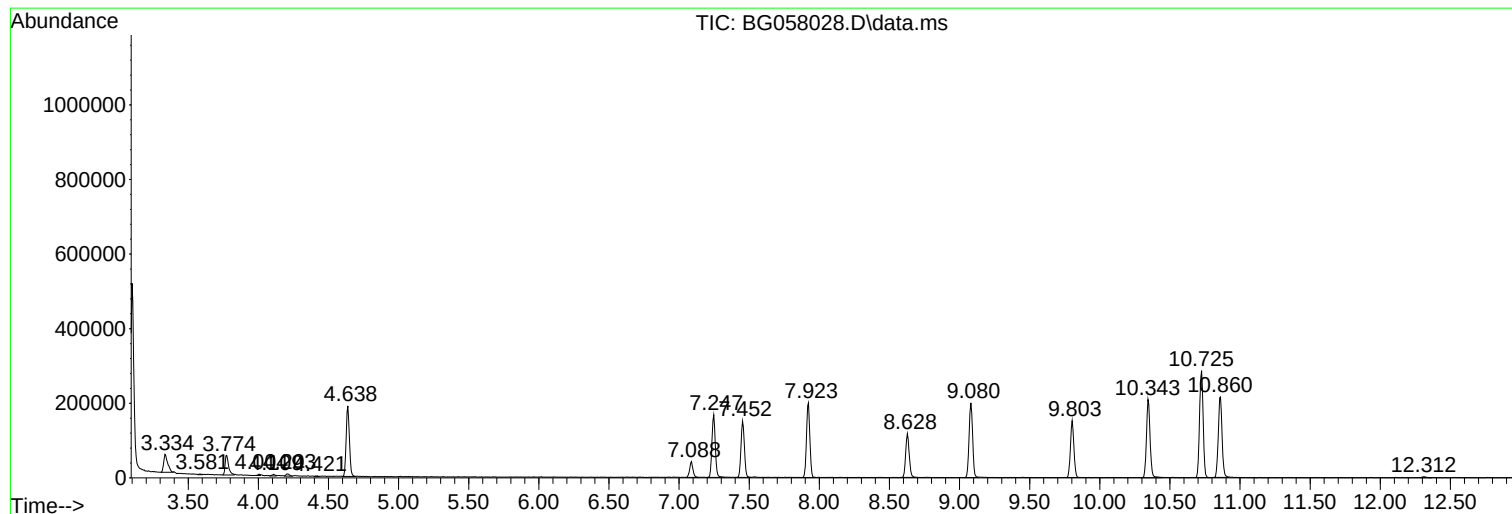
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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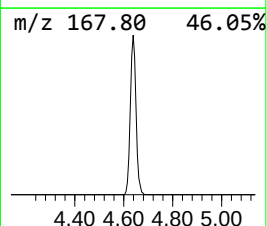
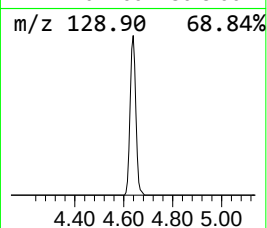
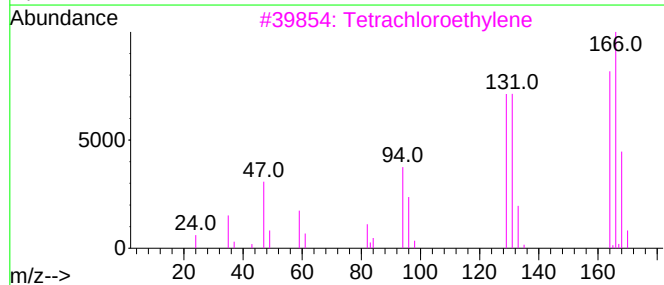
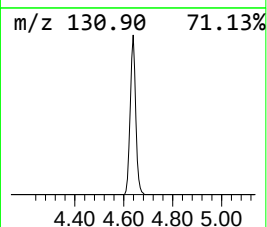
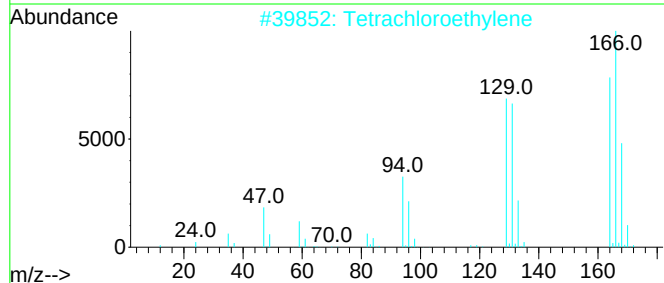
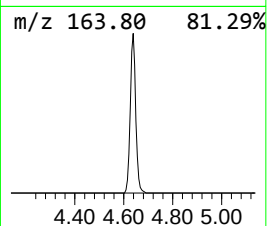
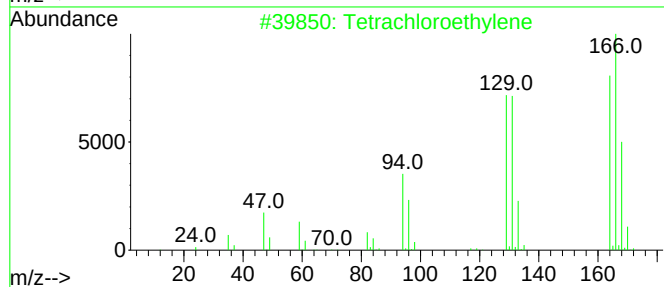
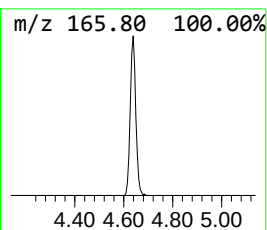
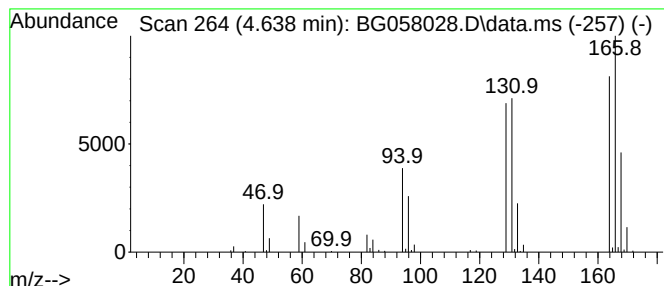
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.638	18.05 ng/ul	301735	1,4-Dichlorobenzene-d4	7.923

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	64
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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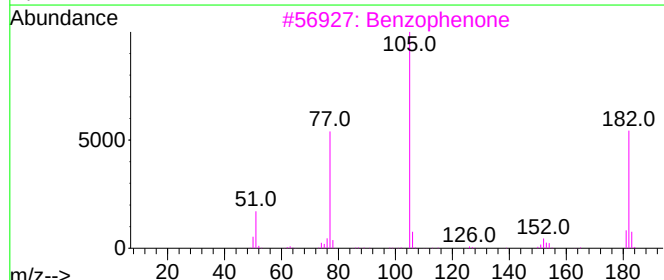
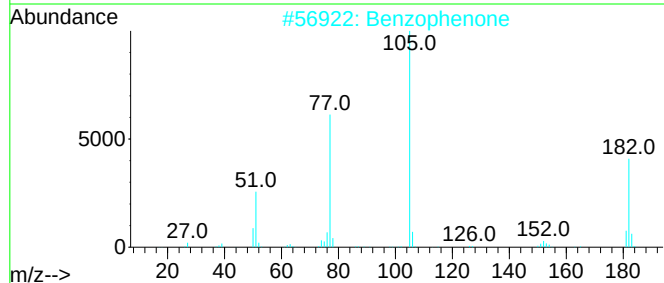
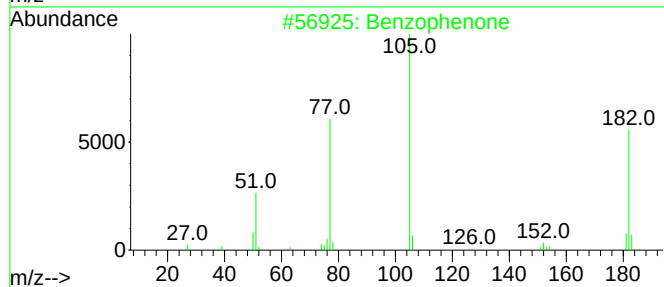
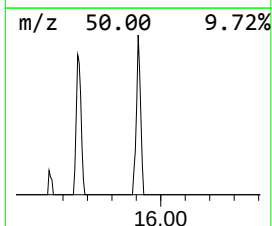
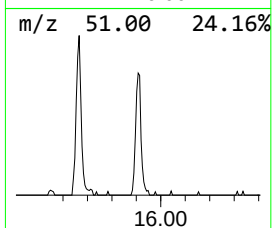
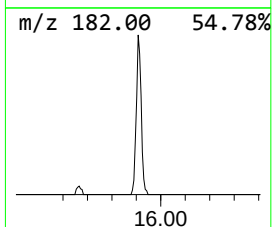
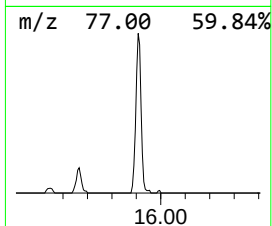
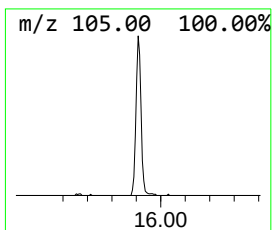
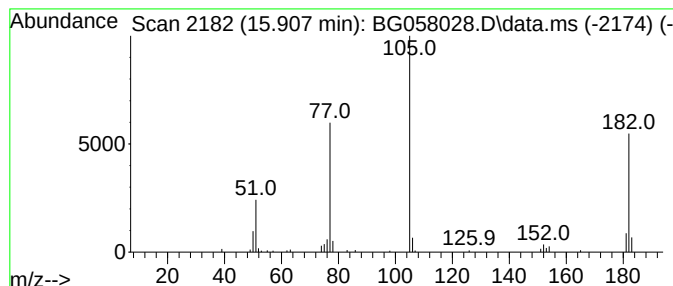
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.907	2.86 ng/ul	104861	Acenaphthene-d10	14.556

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	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	87



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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.638	18.1	ng/ul	301735	1	7.923	334415	20.0
Benzophenone	15.907	2.9	ng/ul	104861	3	14.556	732198	20.0