

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063235.D
 Acq On : 8 Nov 2024 19:15
 Operator : RC/JU
 Sample : P4627-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF3

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.189	15	17	19	rBV2	9944	7559	0.16%	0.018%
2	3.301	33	36	41	rVB4	25087	35668	0.76%	0.085%
3	3.372	47	48	56	rVB7	8406	16124	0.34%	0.039%
4	3.712	102	106	112	rVB2	41521	66576	1.42%	0.159%
5	4.570	245	252	271	rVB	1729371	2651733	56.47%	6.349%
6	4.940	309	315	318	rBV4	4913	11002	0.23%	0.026%
7	5.040	328	332	335	rBV5	5450	7506	0.16%	0.018%
8	7.008	659	667	676	rBV	129175	233884	4.98%	0.560%
9	7.167	688	694	704	rVB	334205	557029	11.86%	1.334%
10	7.373	721	729	738	rBV	395510	674401	14.36%	1.615%
11	7.761	790	795	797	rVB3	4515	6892	0.15%	0.017%
12	7.837	799	808	816	rBV	374168	633883	13.50%	1.518%
13	7.896	816	818	821	rVV4	6352	6693	0.14%	0.016%
14	8.542	921	928	939	rBV	385500	650060	13.84%	1.556%
15	8.988	996	1004	1013	rBV	460376	801314	17.06%	1.918%
16	9.429	1074	1079	1082	rVB5	8241	13785	0.29%	0.033%
17	9.547	1093	1099	1105	rBV7	13655	26219	0.56%	0.063%
18	9.711	1120	1127	1135	rBV	444786	783540	16.69%	1.876%
19	10.128	1194	1198	1202	rBV5	5396	8826	0.19%	0.021%
20	10.252	1212	1219	1228	rBV	667933	1146614	24.42%	2.745%
21	10.622	1276	1282	1289	rBV	581146	1037208	22.09%	2.483%
22	10.757	1297	1305	1314	rBV2	408436	791180	16.85%	1.894%
23	11.345	1398	1405	1409	rBV5	5289	12454	0.27%	0.030%
24	12.220	1550	1554	1558	rBV6	8968	13696	0.29%	0.033%
25	12.625	1619	1623	1625	rBV2	4758	7008	0.15%	0.017%
26	12.931	1672	1675	1678	rVB2	7118	9097	0.19%	0.022%
27	13.078	1697	1700	1704	rVB4	6290	8537	0.18%	0.020%
28	13.301	1735	1738	1741	rBV4	7751	8560	0.18%	0.020%
29	13.377	1748	1751	1754	rVB4	5310	7673	0.16%	0.018%
30	13.448	1760	1763	1766	rVB3	5757	6888	0.15%	0.016%
31	13.489	1766	1770	1774	rBV3	4504	8463	0.18%	0.020%
32	13.877	1829	1836	1848	rBV	1413601	2055572	43.78%	4.921%
33	14.165	1878	1885	1897	rVB	1466341	2248189	47.88%	5.383%
34	14.476	1931	1938	1948	rVB	1078920	1687995	35.95%	4.041%
35	14.547	1948	1950	1955	rBV3	4445	7016	0.15%	0.017%
36	14.688	1968	1974	1980	rBV2	110254	207982	4.43%	0.498%

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 Title : SVOA CALIBRATION

37	14.893	2007	2009	2011	rBV3	8647	8192	0.17%	0.020%
38	15.275	2070	2074	2075	rBV4	7576	9524	0.20%	0.023%
39	15.469	2099	2107	2118	rBV	2037656	3087443	65.75%	7.392%
40	15.593	2122	2128	2137	rBV	758275	1084617	23.10%	2.597%
41	15.833	2162	2169	2178	rVB2	149172	206171	4.39%	0.494%
42	16.174	2223	2227	2232	rVB5	7859	14866	0.32%	0.036%
43	16.721	2314	2320	2322	rBV6	8512	12287	0.26%	0.029%
44	17.226	2399	2406	2413	rBV	1491612	2221968	47.32%	5.320%
45	17.326	2416	2423	2430	rBV	2556892	3810983	81.16%	9.124%
46	17.508	2450	2454	2455	rBV3	9948	10340	0.22%	0.025%
47	17.590	2462	2468	2472	rBV6	13502	31254	0.67%	0.075%
48	17.719	2487	2490	2494	rBV5	6072	8228	0.18%	0.020%
49	17.896	2516	2520	2524	rVB7	22449	28043	0.60%	0.067%
50	18.125	2554	2559	2566	rBV5	55104	98665	2.10%	0.236%
51	18.189	2568	2570	2574	rVB3	15881	20372	0.43%	0.049%
52	18.683	2651	2654	2655	rBV3	6825	7112	0.15%	0.017%
53	18.736	2660	2663	2665	rBV4	10182	9726	0.21%	0.023%
54	18.824	2676	2678	2681	rBV4	5998	6895	0.15%	0.017%
55	19.188	2735	2740	2747	rBV2	41572	61275	1.30%	0.147%
56	19.253	2747	2751	2755	rBV	33417	51864	1.10%	0.124%
57	19.553	2800	2802	2807	rVB6	17091	19466	0.41%	0.047%
58	19.623	2807	2814	2821	rBV	3357424	4695681	100.00%	11.242%
59	21.480	3123	3130	3139	rBV	1685487	2615858	55.71%	6.263%
60	24.306	3601	3611	3622	rBV	1742038	4483648	95.48%	10.735%
61	24.511	3637	3646	3662	rVB2	970453	2706666	57.64%	6.480%

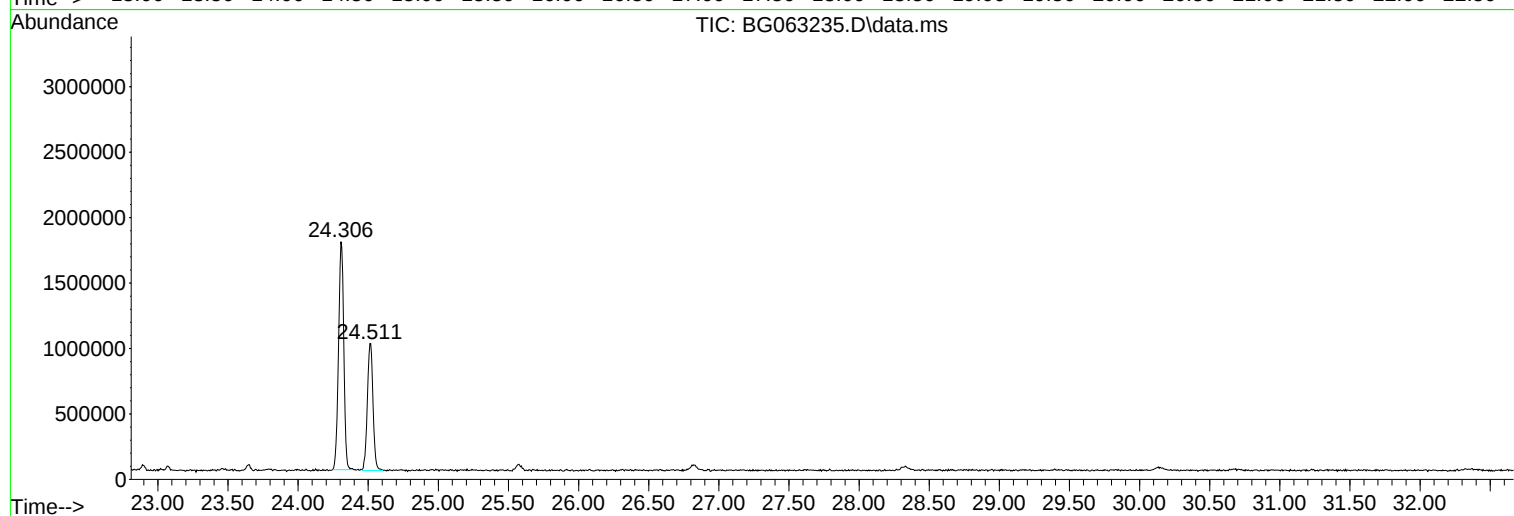
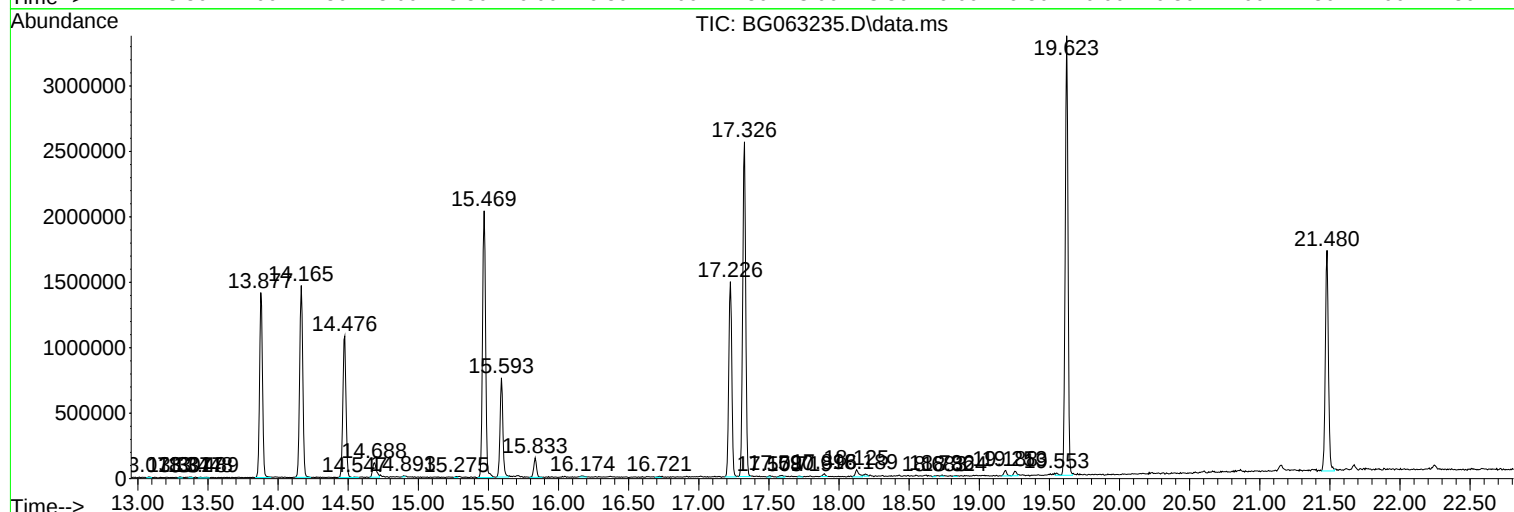
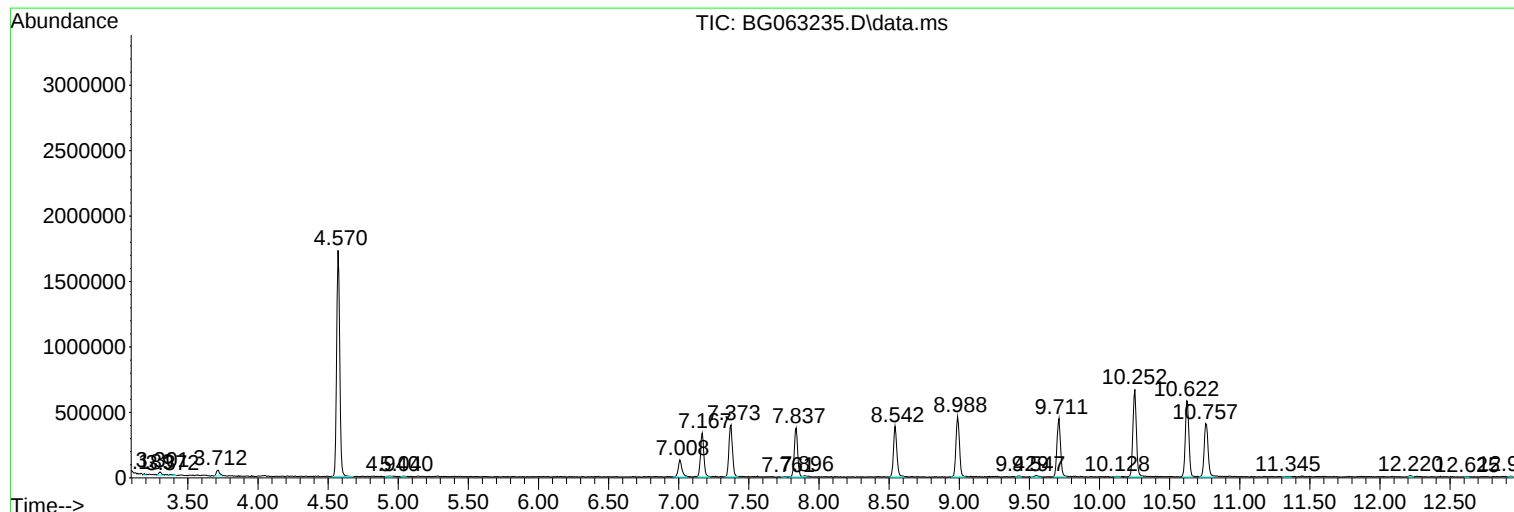
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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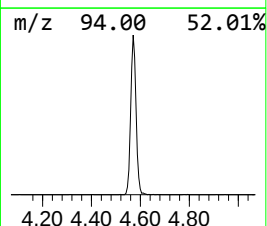
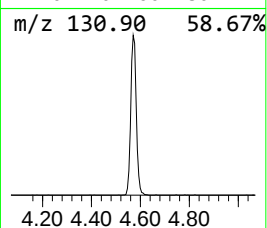
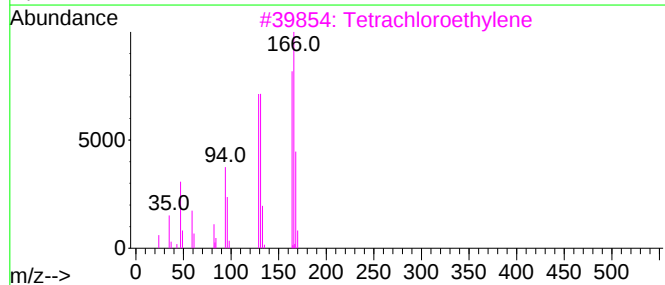
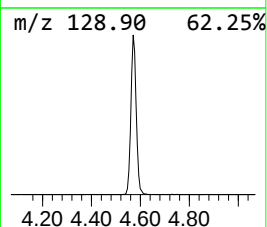
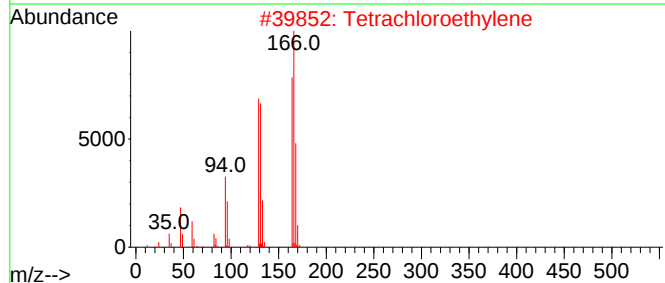
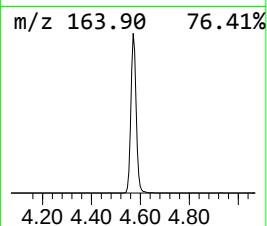
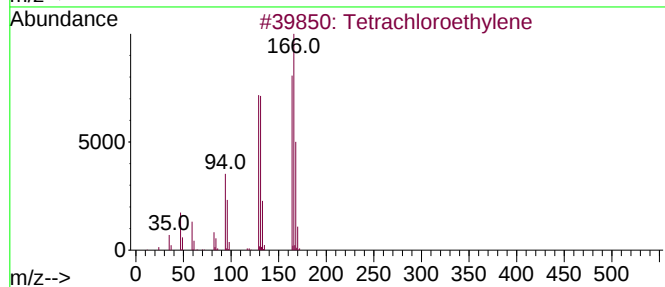
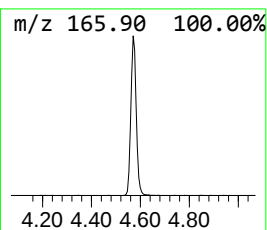
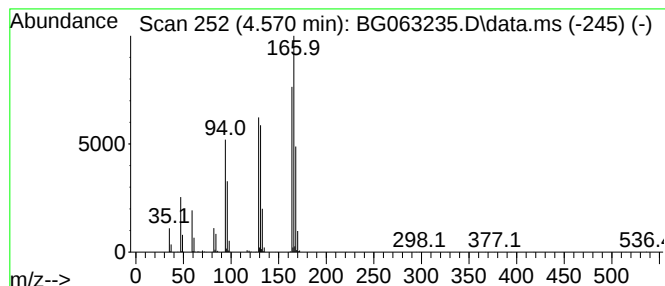
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
4.570	83.67 ng/ul	2651730	1,4-Dichlorobenzene-d4	7.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	95
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	93
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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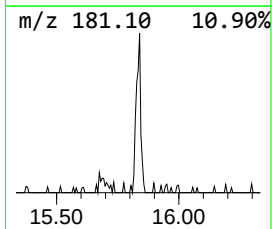
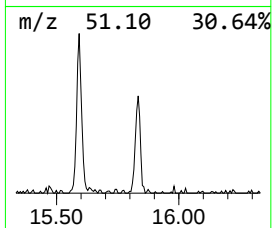
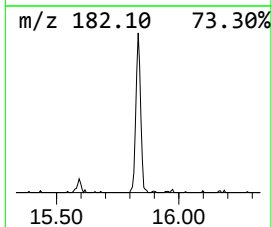
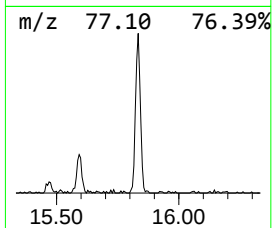
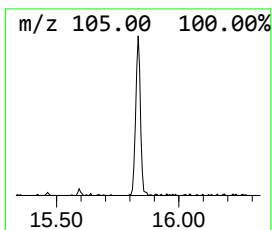
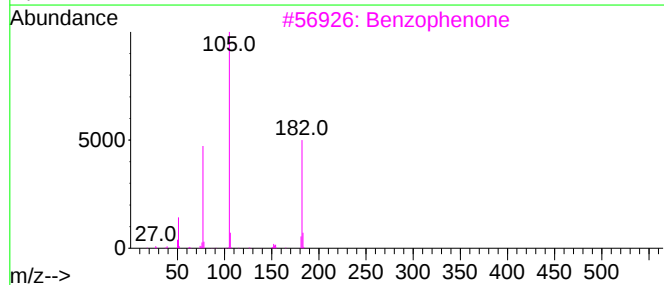
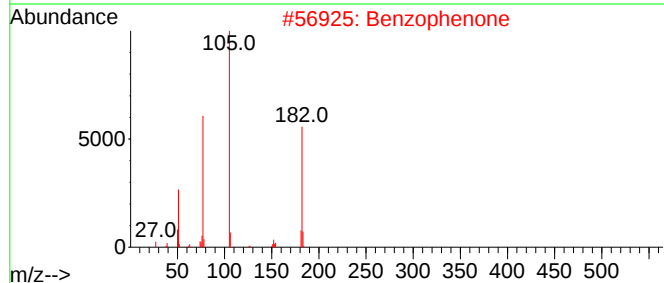
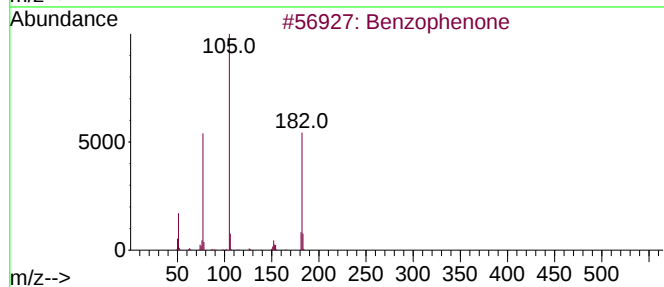
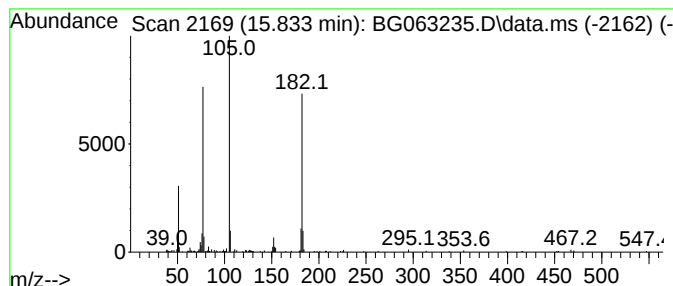
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Quant Title : SVOA CALIBRATION

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.
15.833	2.44 ng/ul	206171	Acenaphthene-d10	14.476

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	91
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.570	83.7	ng/ul	2651730	1	7.837	633883	20.0
Benzophenone	15.833	2.4	ng/ul	206171	3	14.476	1688000	20.0