

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063297.D
 Acq On : 11 Nov 2024 20:17
 Operator : RC/JU
 Sample : P4644-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CF1

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: BG063297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	33	36	42	rVB2	25457	32837	0.66%	0.075%
2	3.706	101	105	113	rBV	100111	170933	3.45%	0.389%
3	4.011	155	157	159	rBV	6955	7640	0.15%	0.017%
4	4.405	221	224	227	rVB4	5658	7161	0.14%	0.016%
5	4.569	243	252	261	rBV	1273708	1955318	39.41%	4.447%
6	4.728	277	279	284	rVB4	5427	7096	0.14%	0.016%
7	6.579	592	594	598	rBV2	5290	7056	0.14%	0.016%
8	6.790	626	630	633	rVB3	5437	9048	0.18%	0.021%
9	6.831	633	637	640	rBV3	7092	11099	0.22%	0.025%
10	7.008	661	667	676	rBV2	149652	269749	5.44%	0.614%
11	7.166	688	694	703	rBV	385279	618168	12.46%	1.406%
12	7.372	719	729	739	rBV	430904	744900	15.01%	1.694%
13	7.836	800	808	815	rBV	369762	619560	12.49%	1.409%
14	8.541	921	928	937	rBV	455311	782037	15.76%	1.779%
15	8.988	997	1004	1011	rBV	540755	917598	18.49%	2.087%
16	9.240	1043	1047	1049	rBV4	8500	12345	0.25%	0.028%
17	9.552	1095	1100	1105	rBV3	11417	20163	0.41%	0.046%
18	9.710	1118	1127	1137	rBV2	493189	869023	17.52%	1.977%
19	10.063	1182	1187	1189	rBV2	5132	8677	0.17%	0.020%
20	10.251	1211	1219	1228	rBV	741589	1334413	26.89%	3.035%
21	10.316	1228	1230	1233	rVB3	8449	8949	0.18%	0.020%
22	10.404	1238	1245	1252	rBV5	28064	63210	1.27%	0.144%
23	10.627	1275	1283	1291	rVB	585764	1021360	20.59%	2.323%
24	10.762	1298	1306	1317	rBV	494182	918576	18.51%	2.089%
25	11.914	1498	1502	1505	rVB3	7847	8408	0.17%	0.019%
26	12.213	1550	1553	1557	rBV4	13634	19960	0.40%	0.045%
27	12.930	1671	1675	1679	rBV5	7063	10656	0.21%	0.024%
28	13.083	1698	1701	1707	rVB5	6907	8847	0.18%	0.020%
29	13.876	1829	1836	1846	rBV	1539299	2300995	46.38%	5.233%
30	14.164	1874	1885	1895	rBV2	1641905	2563788	51.67%	5.831%
31	14.264	1899	1902	1904	rBV4	6156	7719	0.16%	0.018%
32	14.475	1930	1938	1945	rBV	1111729	1695689	34.18%	3.857%
33	14.687	1968	1974	1983	rBV3	122077	239894	4.84%	0.546%
34	14.840	1995	2000	2002	rBV5	7930	13603	0.27%	0.031%
35	14.904	2007	2011	2014	rVB6	6674	9917	0.20%	0.023%
36	15.280	2070	2075	2076	rBV3	11608	12402	0.25%	0.028%

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37	15.468	2100	2107	2120	rBV	2428347	3577764	72.11%	8.137%
38	15.592	2122	2128	2140	rBV2	748367	1107338	22.32%	2.519%
39	15.709	2146	2148	2152	rVB4	13492	12655	0.26%	0.029%
40	15.833	2164	2169	2175	rVB	165057	228547	4.61%	0.520%
41	16.503	2280	2283	2286	rBV	4807	7073	0.14%	0.016%
42	17.155	2389	2394	2399	rVB8	7855	16758	0.34%	0.038%
43	17.225	2399	2406	2413	rBV	1497971	2192344	44.19%	4.986%
44	17.325	2416	2423	2430	rBV	2664805	3989762	80.41%	9.074%
45	17.419	2435	2439	2443	rBV6	13989	18228	0.37%	0.041%
46	18.124	2555	2559	2564	rBV7	31420	53844	1.09%	0.122%
47	18.189	2568	2570	2576	rVV2	17451	25014	0.50%	0.057%
48	18.248	2578	2580	2585	rBV5	5088	8015	0.16%	0.018%
49	18.424	2605	2610	2611	rBV4	15154	18046	0.36%	0.041%
50	18.512	2622	2625	2629	rBV6	7285	12864	0.26%	0.029%
51	18.600	2638	2640	2642	rBV3	8411	8707	0.18%	0.020%
52	18.894	2688	2690	2693	rVB4	7454	6946	0.14%	0.016%
53	18.923	2693	2695	2697	rBV3	8085	7361	0.15%	0.017%
54	19.182	2734	2739	2747	rBV3	47024	86822	1.75%	0.197%
55	19.258	2747	2752	2755	rBV3	39272	61089	1.23%	0.139%
56	19.417	2777	2779	2782	rBV4	6308	8276	0.17%	0.019%
57	19.622	2808	2814	2822	rBV	3605394	4961570	100.00%	11.285%
58	19.857	2852	2854	2861	rVB7	12967	12187	0.25%	0.028%
59	20.169	2905	2907	2912	rVB6	18661	21218	0.43%	0.048%
60	20.656	2988	2990	2994	rBV5	17521	18730	0.38%	0.043%
61	21.150	3069	3074	3078	rBV7	53124	81754	1.65%	0.186%
62	21.479	3123	3130	3137	rBV2	1634922	2521288	50.82%	5.734%
63	22.249	3257	3261	3264	rVB5	30914	45186	0.91%	0.103%
64	23.641	3495	3498	3503	rVB5	45578	80963	1.63%	0.184%
65	24.311	3602	3612	3622	rBV	1886922	4803968	96.82%	10.926%
66	24.517	3638	3647	3660	rVB	1007697	2664591	53.70%	6.060%

Sum of corrected areas: 43967702

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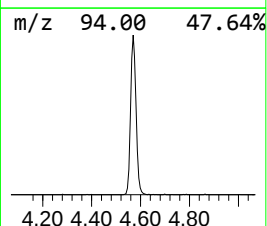
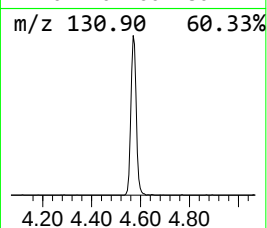
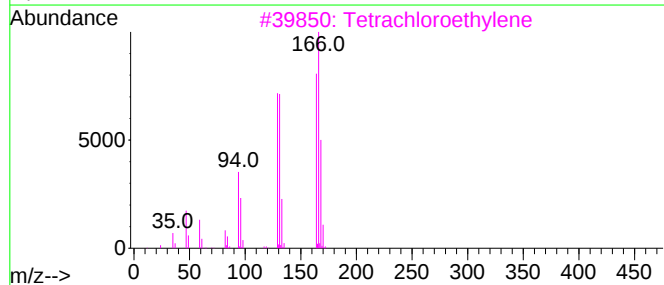
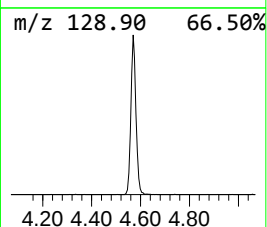
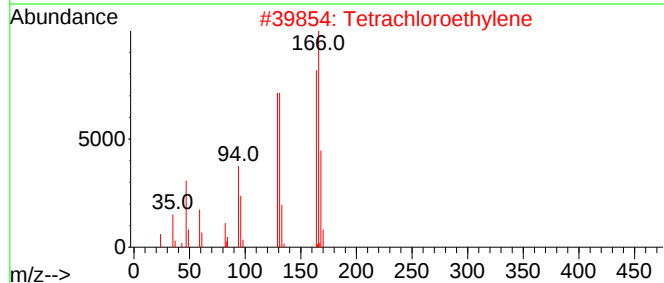
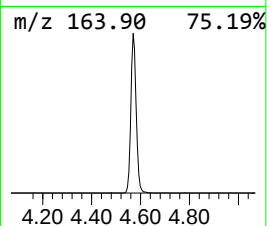
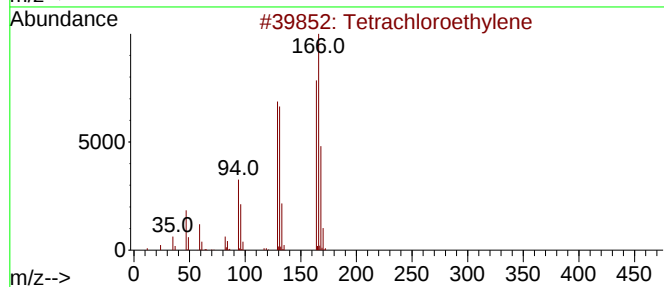
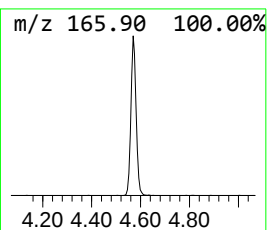
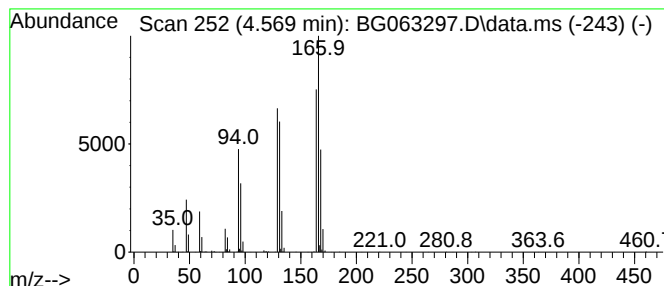
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
4.569	63.12 ng/ul	1955320	1,4-Dichlorobenzene-d4	7.836

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			2,4-Dichloro-6-fluoropyrimidine	166	C4HC12FN2	003833-57-6	38



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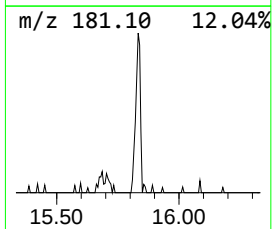
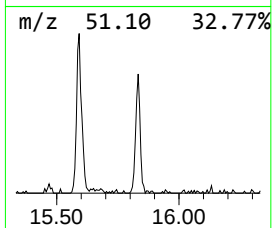
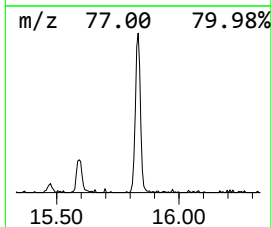
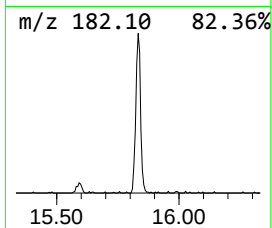
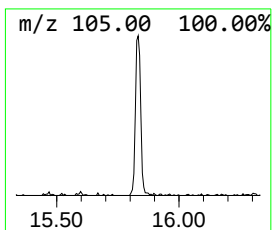
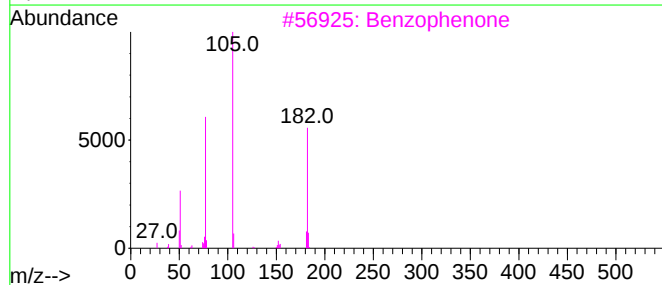
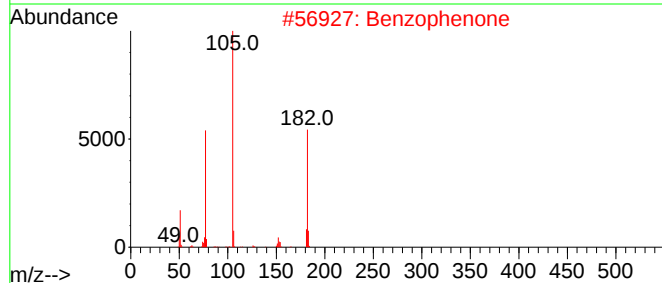
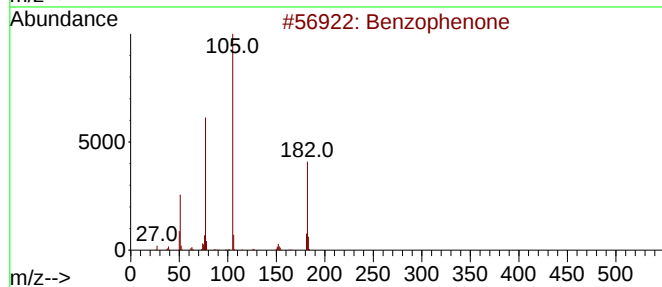
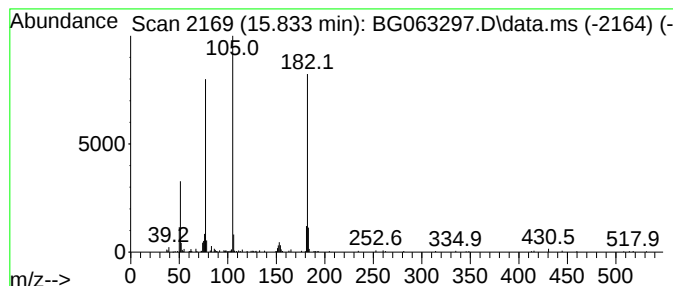
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.833	2.70 ng/ul	228547	Acenaphthene-d10	14.476

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



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.569	63.1	ng/ul	1955320	1	7.836	619560	20.0
Benzophenone	15.833	2.7	ng/ul	228547	3	14.476	1695690	20.0