

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059372.D
 Acq On : 8 Oct 2023 11:51
 Operator : MA/JU
 Sample : 04624-21
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BBKB4

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-BG100723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG059372.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.960	93	97	102	rBV2	75360	117266	5.03%	0.586%
2	4.836	242	246	253	rVB2	73895	117959	5.06%	0.589%
3	6.598	543	546	549	rBV2	4046	6796	0.29%	0.034%
4	7.356	670	675	680	rBV2	70411	122386	5.25%	0.611%
5	7.550	702	708	715	rVB	239242	409505	17.58%	2.046%
6	7.744	735	741	748	rVB	227648	392804	16.86%	1.962%
7	8.226	817	823	832	rBV2	167408	299826	12.87%	1.498%
8	8.390	847	851	852	rBV	6636	7482	0.32%	0.037%
9	8.860	929	931	934	rBV	5628	6246	0.27%	0.031%
10	8.919	935	941	950	rVB2	202629	360464	15.47%	1.801%
11	9.330	1006	1011	1012	rBV	7598	8670	0.37%	0.043%
12	9.424	1021	1027	1038	rBV	308050	537400	23.07%	2.685%
13	9.524	1041	1044	1046	rBV2	6545	7829	0.34%	0.039%
14	9.754	1082	1083	1088	rBV	5614	7403	0.32%	0.037%
15	10.147	1143	1150	1156	rBV	228132	416920	17.90%	2.083%
16	10.670	1233	1239	1246	rVB2	331692	588502	25.26%	2.940%
17	11.070	1300	1307	1316	rVB	264767	470517	20.20%	2.351%
18	11.216	1322	1332	1341	rBV	327254	610830	26.22%	3.051%
19	12.168	1491	1494	1496	rBV	6844	7836	0.34%	0.039%
20	12.321	1517	1520	1524	rBV	5456	8263	0.35%	0.041%
21	13.138	1656	1659	1663	rBV	5261	8279	0.36%	0.041%
22	13.684	1749	1752	1758	rVB2	9514	18161	0.78%	0.091%
23	13.825	1774	1776	1779	rBV	6170	6182	0.27%	0.031%
24	14.254	1842	1849	1856	rBV	750167	1093733	46.95%	5.464%
25	14.566	1896	1902	1909	rBV	868955	1356744	58.24%	6.778%
26	14.812	1939	1944	1946	rBV2	7240	11171	0.48%	0.056%
27	14.865	1946	1953	1959	rBV	453058	727006	31.21%	3.632%
28	15.053	1979	1985	1994	rBV3	63571	114075	4.90%	0.570%
29	15.400	2039	2044	2045	rBV	7084	7898	0.34%	0.039%
30	15.852	2114	2121	2128	rBV	1168313	1757855	75.45%	8.782%
31	15.964	2134	2140	2146	rBV	364825	548112	23.53%	2.738%
32	16.093	2157	2162	2166	rVB2	10984	19489	0.84%	0.097%
33	17.068	2324	2328	2329	rVB	6830	6522	0.28%	0.033%
34	17.374	2376	2380	2382	rBV2	4116	6310	0.27%	0.032%
35	17.615	2415	2421	2426	rVB	591076	899788	38.62%	4.495%
36	17.715	2431	2438	2445	rVB	1346366	2074522	89.04%	10.364%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Title : SVOA CALIBRATION

37	18.226	2520	2525	2531	rVB4	26248	37232	1.60%	0.186%
38	18.432	2555	2560	2567	rBV3	24860	44287	1.90%	0.221%
39	18.954	2646	2649	2651	rBV	6008	6776	0.29%	0.034%
40	19.554	2747	2751	2756	rVB5	14985	21592	0.93%	0.108%
41	19.989	2819	2825	2831	rBV2	1574914	2304470	98.91%	11.512%
42	21.916	3147	3153	3159	rVB2	532052	905367	38.86%	4.523%
43	24.248	3544	3550	3557	rBV3	75081	158257	6.79%	0.791%
44	25.159	3695	3705	3715	rVB3	840132	2329769	100.00%	11.639%
45	25.400	3738	3746	3759	rVB2	349725	1049056	45.03%	5.241%

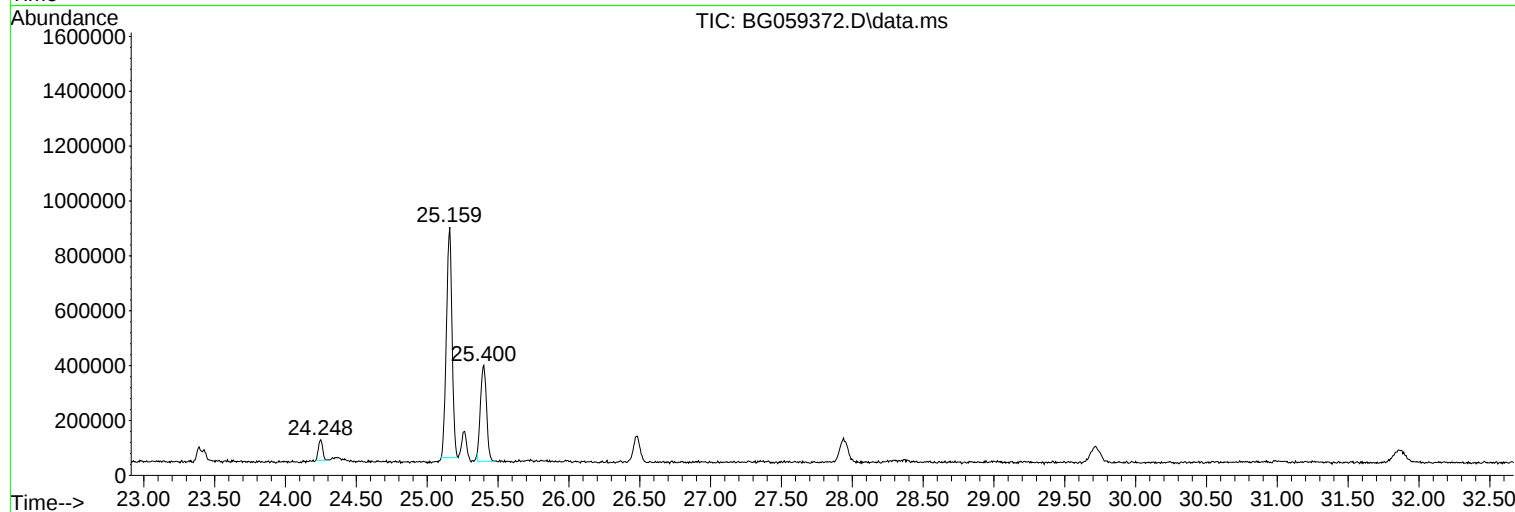
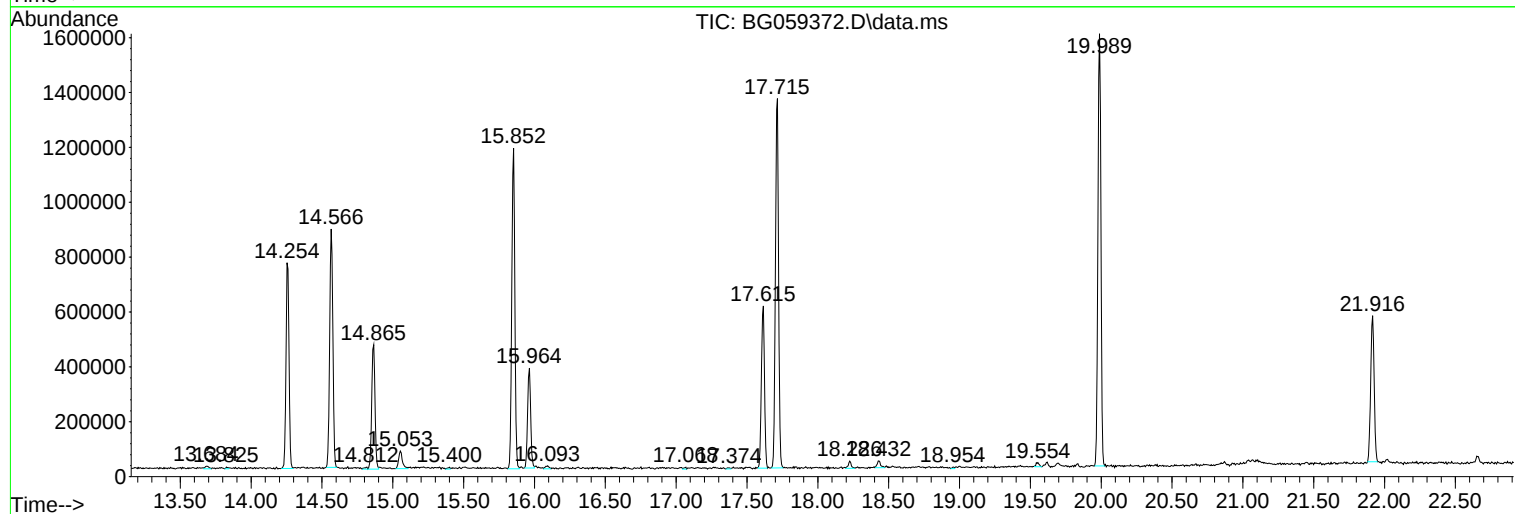
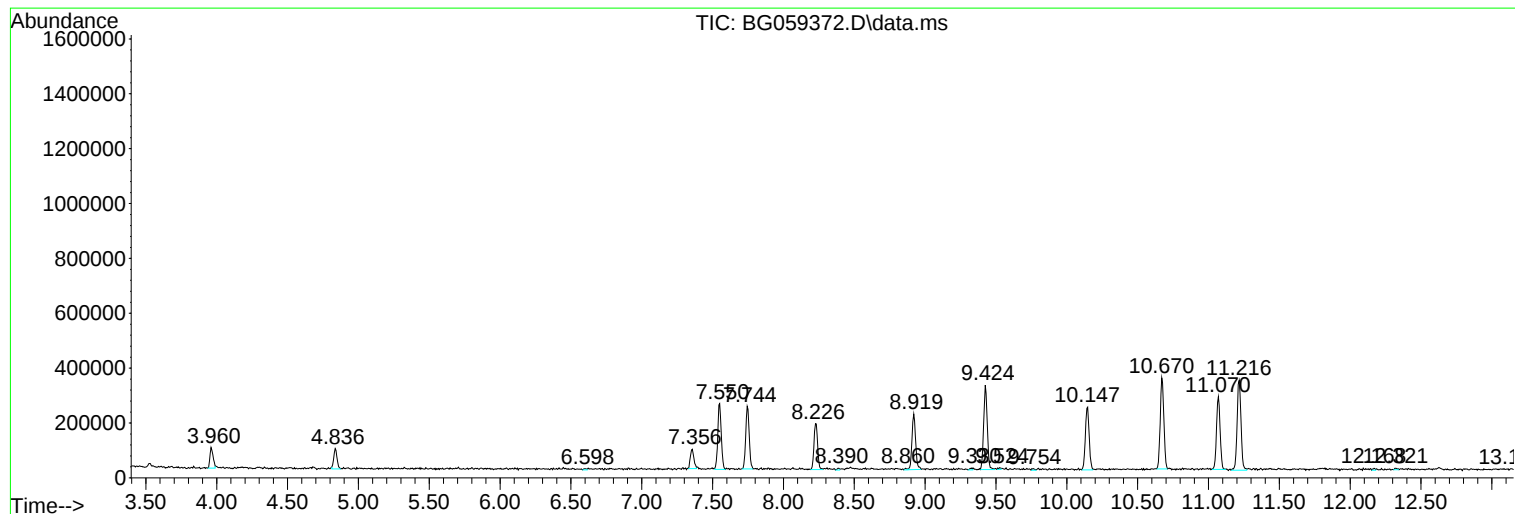
Sum of corrected areas: 20017557

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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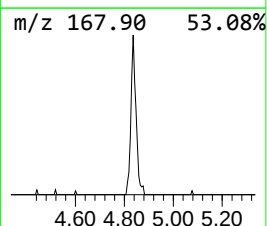
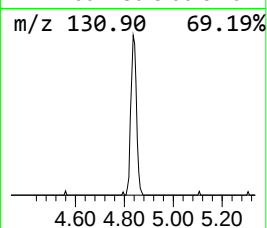
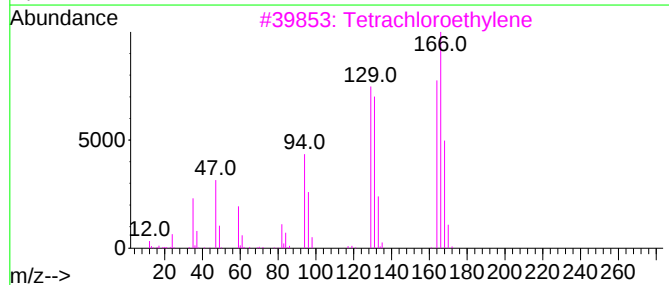
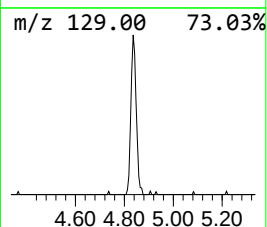
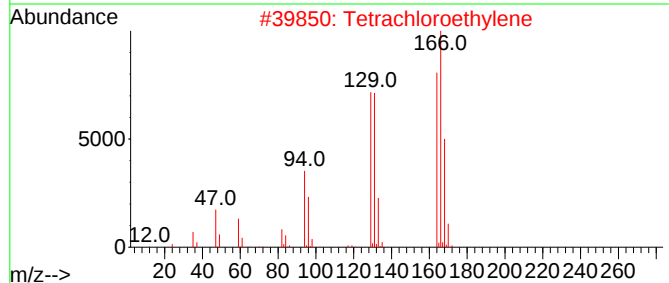
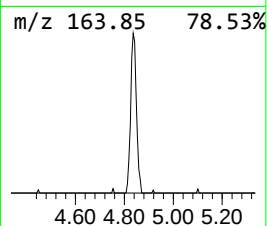
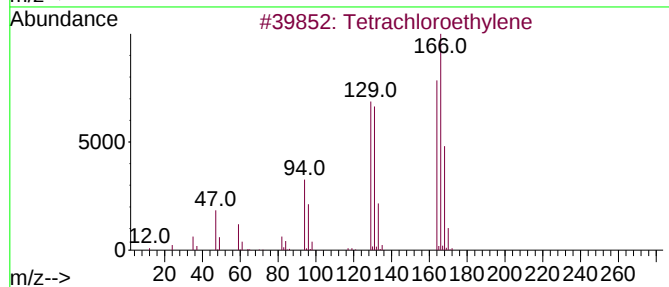
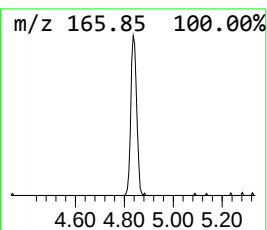
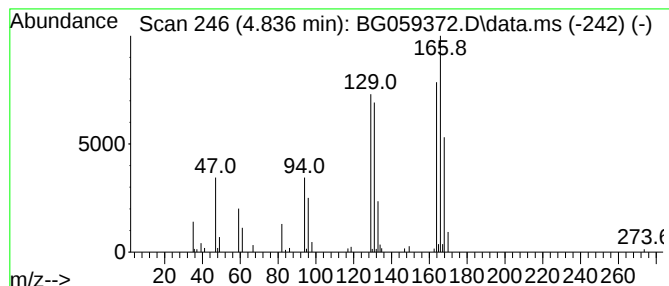
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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.
4.836	7.87 ng/ul	117959	1,4-Dichlorobenzene-d4	8.232

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	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	43



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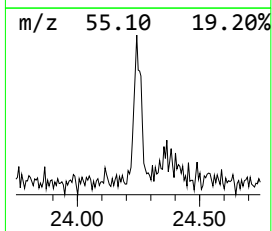
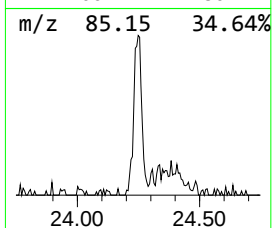
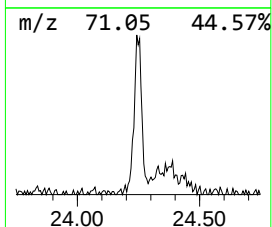
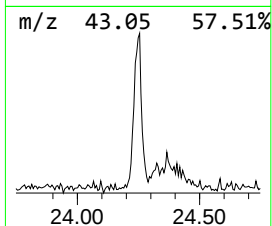
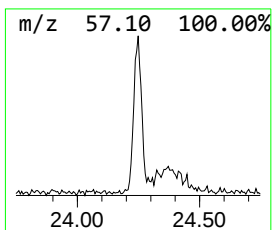
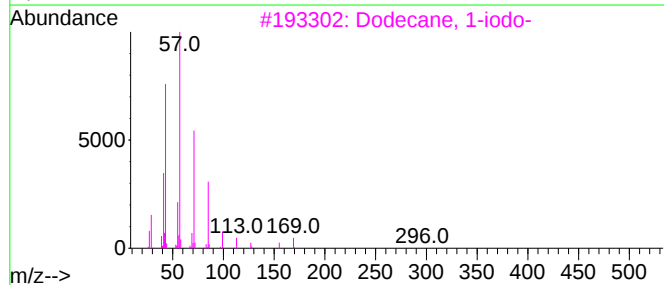
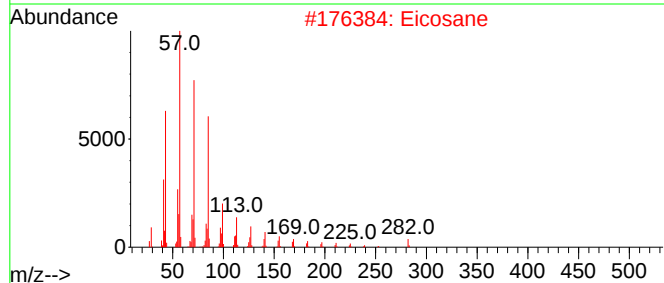
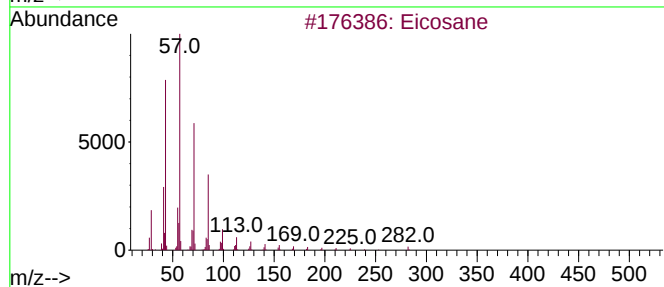
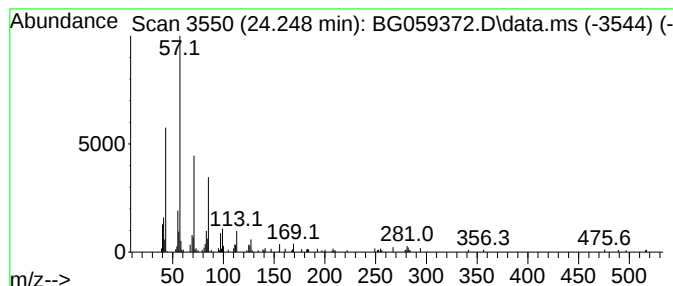
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
24.248	3.02 ng/ul	158257	Perylene-d12		25.394	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	94
2	Eicosane		282	C20H42	000112-95-8	90
3	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	80
4	Docosane, 11-decyl-		451	C32H66	055401-55-3	74
5	Docosane, 7-hexyl-		394	C28H58	055373-86-9	72



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.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...	4.836	7.9	ng/u1	117959	1	8.232	299826	20.0
(DEL) Alkane: S...	24.248	3.0	ng/u1	158257	6	25.394	1049060	20.0