

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
 Data File : BM038182.D
 Acq On : 21 Dec 2022 21:52
 Operator : CG/JU
 Sample : N6032-10
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLA3

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_M\Methods\SFAM-EPA-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM038182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.363	24	30	57	rVB	19600754	44590753	100.00%	56.262%
2	3.840	107	111	128	rBV	102313	208580	0.47%	0.263%
3	4.269	179	184	195	rBV	82390	131401	0.29%	0.166%
4	4.699	252	257	268	rVB	189329	308597	0.69%	0.389%
5	7.199	676	682	690	rVB	136446	211359	0.47%	0.267%
6	7.363	704	710	722	rBV	477189	735622	1.65%	0.928%
7	7.569	738	745	754	rVB	330896	529724	1.19%	0.668%
8	8.040	817	825	833	rBV	597149	932078	2.09%	1.176%
9	8.751	937	946	954	rBV	306624	484358	1.09%	0.611%
10	9.210	1017	1024	1031	rBV	663963	1054218	2.36%	1.330%
11	9.934	1141	1147	1155	rBV	350669	580097	1.30%	0.732%
12	10.475	1230	1239	1247	rBV	524517	842591	1.89%	1.063%
13	10.857	1297	1304	1311	rBV	832433	1362297	3.06%	1.719%
14	10.992	1320	1327	1347	rVB	551594	966225	2.17%	1.219%
15	14.075	1845	1851	1863	rBV	1382588	1837247	4.12%	2.318%
16	14.363	1893	1900	1912	rVB	1803094	2500035	5.61%	3.154%
17	14.669	1939	1952	1960	rBV	1247148	1763861	3.96%	2.226%
18	14.869	1979	1986	1996	rBV	97746	164216	0.37%	0.207%
19	15.657	2114	2120	2129	rVB	2299656	3190293	7.15%	4.025%
20	15.774	2134	2140	2148	rBV	253364	339830	0.76%	0.429%
21	17.404	2411	2417	2428	rBV	1437373	2011679	4.51%	2.538%
22	17.504	2428	2434	2445	rVV	2716163	3677859	8.25%	4.640%
23	17.663	2457	2461	2471	rVB4	22182	49688	0.11%	0.063%
24	18.280	2562	2566	2572	rBV	70523	97235	0.22%	0.123%
25	19.421	2756	2760	2764	rBV	33191	52122	0.12%	0.066%
26	19.551	2778	2782	2787	rBV3	59394	82357	0.18%	0.104%
27	19.792	2816	2823	2831	rBV	2940182	3838793	8.61%	4.844%
28	20.756	2984	2987	2992	rVB	143887	152526	0.34%	0.192%
29	21.574	3121	3126	3132	rVB	1354092	1735668	3.89%	2.190%
30	23.862	3509	3515	3525	rVB2	1652571	3159682	7.09%	3.987%
31	24.021	3536	3542	3550	rVB2	873005	1665142	3.73%	2.101%

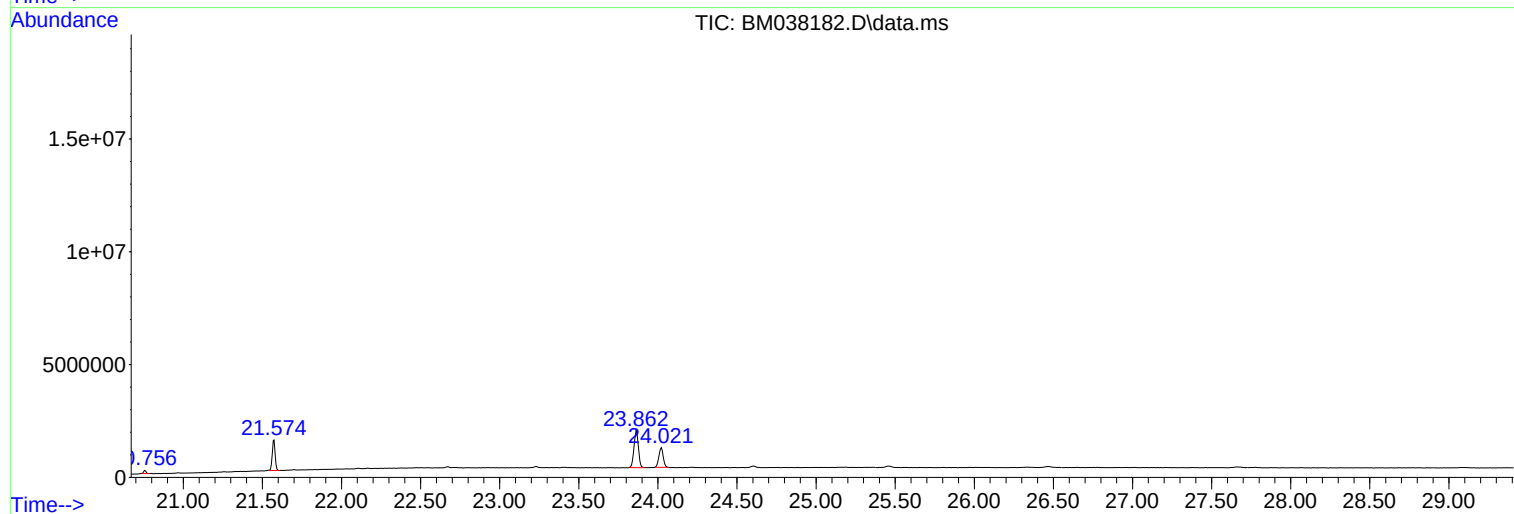
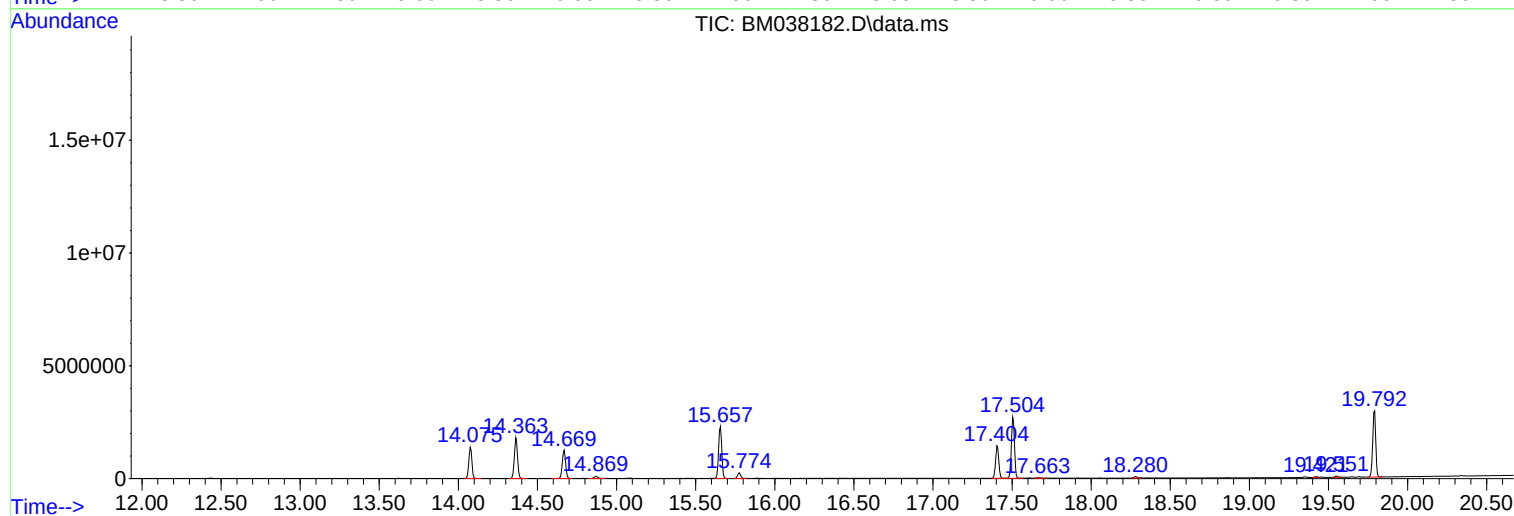
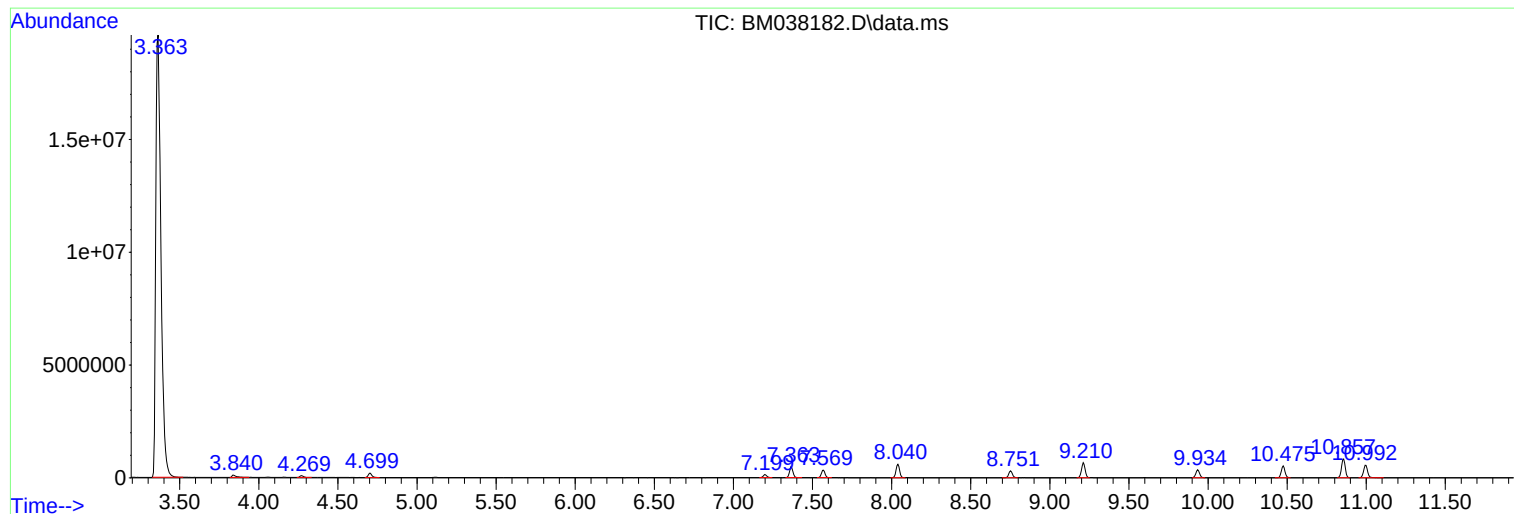
Sum of corrected areas: 79256133

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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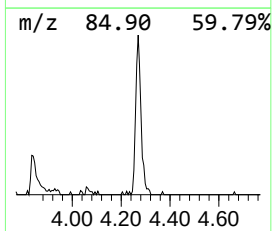
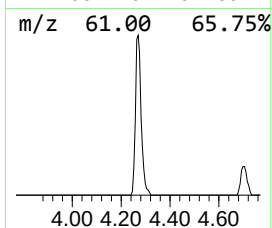
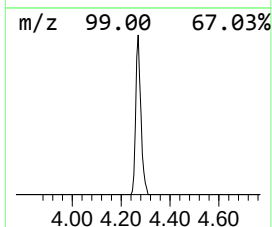
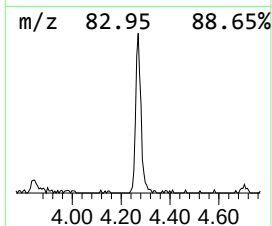
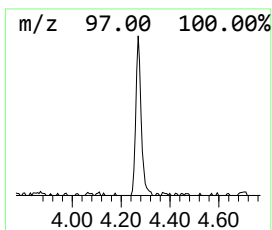
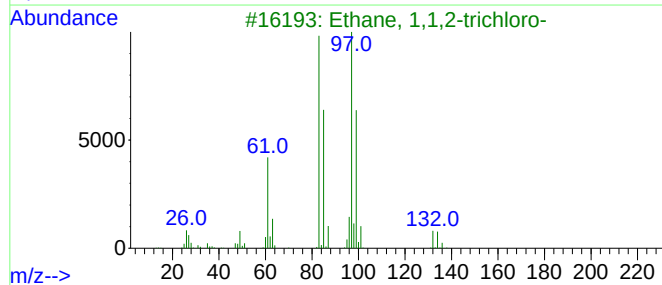
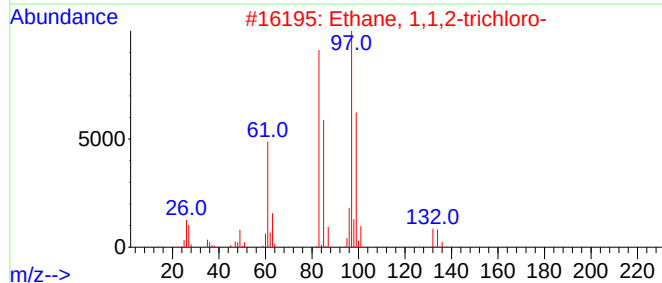
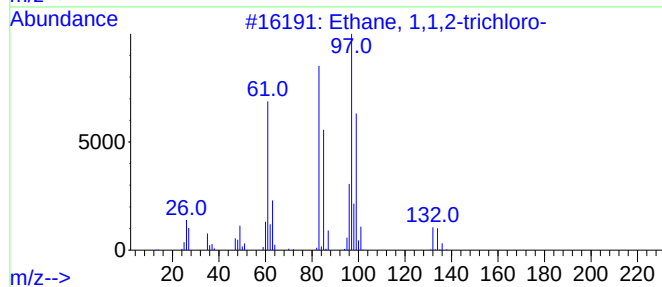
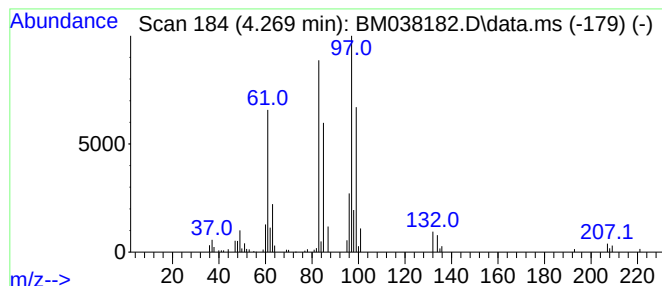
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethane, 1,1,2-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.269	2.82 ng/ul	131401	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,2-trichloro-	132	C2H3Cl3	000079-00-5	98
2			Ethane, 1,1,2-trichloro-	132	C2H3Cl3	000079-00-5	95
3			Ethane, 1,1,2-trichloro-	132	C2H3Cl3	000079-00-5	93
4			Ethane, 1,1,2-trichloro-	132	C2H3Cl3	000079-00-5	91
5			Ethane, 1,1,2-trichloro-	132	C2H3Cl3	000079-00-5	76



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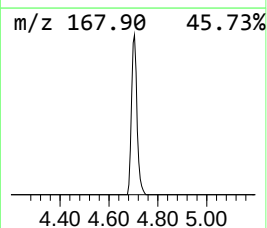
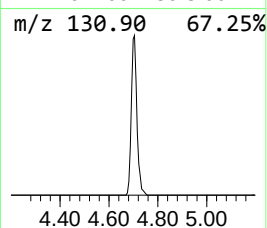
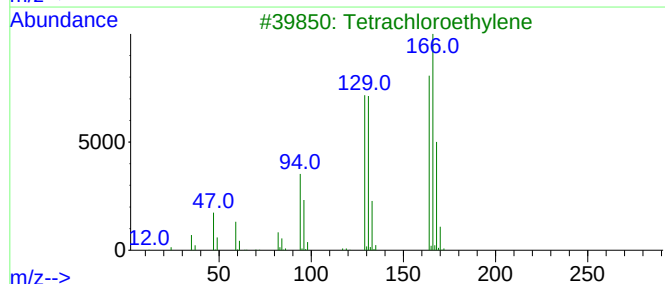
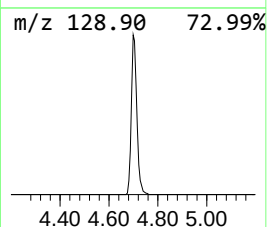
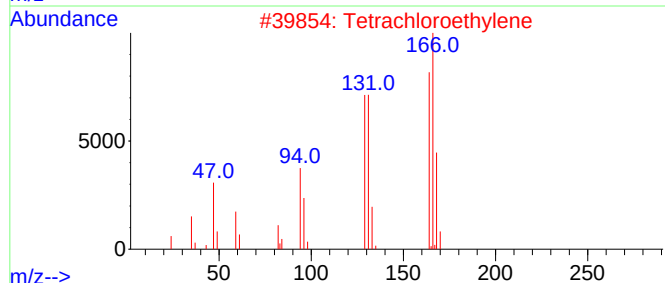
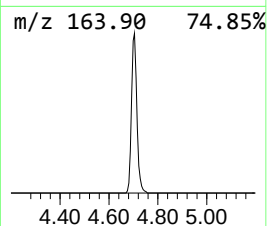
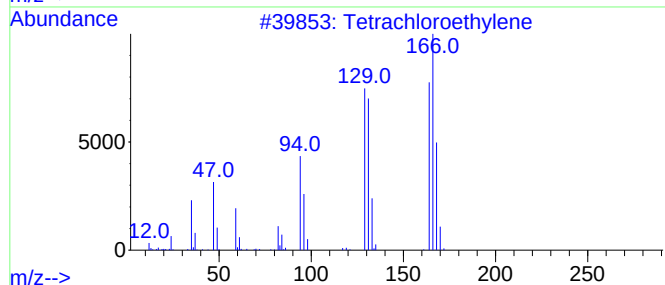
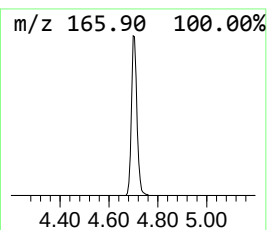
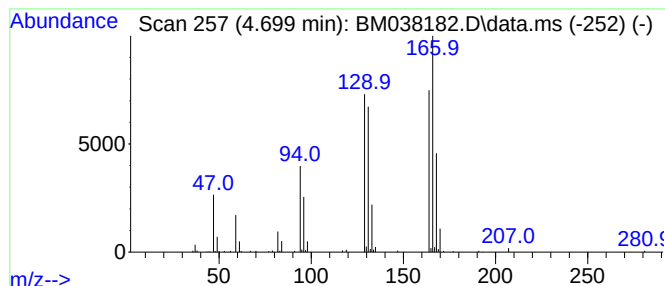
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.699	6.62 ng/ul	308597	1,4-Dichlorobenzene-d4	8.040

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,1,2-t...	4.269	2.8	ng/ul	131401	1	8.040	932078	20.0
Tetrachloroethy...	4.699	6.6	ng/ul	308597	1	8.040	932078	20.0