

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102623\
 Data File : VV032660.D
 Acq On : 26 Oct 2023 14:17
 Operator : SY/MD
 Sample : 05009-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4AA3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	14	20	34	rVB	62760	69938	9.02%	0.828%
2	1.282	67	75	90	rVB2	99833	115307	14.87%	1.365%
3	1.548	146	158	172	rBV2	153814	232590	30.00%	2.753%
4	2.066	304	319	331	rBV3	309104	540876	69.76%	6.401%
5	2.140	331	342	352	rBV	97241	247283	31.90%	2.927%
6	2.384	410	418	431	rBV2	16172	33646	4.34%	0.398%
7	2.449	432	438	450	rVB4	7132	12996	1.68%	0.154%
8	2.696	504	515	535	rBV	48226	88145	11.37%	1.043%
9	2.825	545	555	568	rBV6	5192	12941	1.67%	0.153%
10	3.114	633	645	660	rBV2	26359	56964	7.35%	0.674%
11	3.243	672	685	698	rVB4	4771	10399	1.34%	0.123%
12	3.815	850	863	896	rBV2	84556	267150	34.46%	3.162%
13	4.153	954	968	984	rBV3	44289	115297	14.87%	1.365%
14	4.272	986	1005	1026	rVV4	124249	410103	52.90%	4.854%
15	4.394	1033	1043	1059	rVB6	15695	47339	6.11%	0.560%
16	4.516	1065	1081	1099	rVB	28038	72743	9.38%	0.861%
17	4.735	1135	1149	1166	rBV2	40023	95851	12.36%	1.134%
18	4.835	1160	1180	1191	rVV7	4173	9635	1.24%	0.114%
19	4.960	1203	1219	1237	rBV3	132443	338336	43.64%	4.004%
20	5.053	1239	1248	1267	rVB4	26048	68903	8.89%	0.815%
21	5.535	1387	1398	1415	rBV	115659	240941	31.08%	2.852%
22	5.619	1416	1424	1443	rVB3	9429	25954	3.35%	0.307%
23	5.838	1478	1492	1507	rBV2	48888	106152	13.69%	1.256%
24	5.992	1526	1540	1555	rBV2	79500	167529	21.61%	1.983%
25	6.918	1817	1828	1833	rBV2	40178	64995	8.38%	0.769%
26	6.957	1833	1840	1867	rVB2	76124	160457	20.70%	1.899%
27	7.162	1887	1904	1921	rBV	402928	775300	100.00%	9.176%
28	7.246	1921	1930	1963	rVB	176294	355934	45.91%	4.212%
29	7.561	2018	2028	2031	rBV2	28110	42259	5.45%	0.500%
30	7.587	2032	2036	2065	rVB2	35220	66531	8.58%	0.787%
31	7.773	2082	2094	2109	rBV2	36101	69331	8.94%	0.821%
32	7.908	2124	2136	2158	rVB3	82341	152001	19.61%	1.799%
33	8.031	2164	2174	2215	rBV	200453	420044	54.18%	4.971%
34	8.288	2241	2254	2275	rBV	38604	73411	9.47%	0.869%
35	8.789	2398	2410	2413	rBV	210223	311911	40.23%	3.691%
36	8.815	2414	2418	2439	rVB	244422	389789	50.28%	4.613%

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Title : TRACE VOA SFAM1.0

37	9.670	2674	2684	2701	rVB	22514	39117	5.05%	0.463%
38	10.156	2824	2835	2854	rBV2	70032	149556	19.29%	1.770%
39	10.854	3041	3052	3072	rBV	200587	314245	40.53%	3.719%
40	11.120	3124	3135	3146	rBV	128609	201955	26.05%	2.390%
41	11.188	3146	3156	3186	rVB2	228743	485287	62.59%	5.743%
42	11.564	3261	3273	3292	rBV	171759	277295	35.77%	3.282%
43	12.583	3579	3590	3605	rBV	203921	314652	40.58%	3.724%
44	13.201	3770	3782	3798	rBV	163020	255198	32.92%	3.020%
45	13.683	3919	3932	3948	rBV	91211	143231	18.47%	1.695%

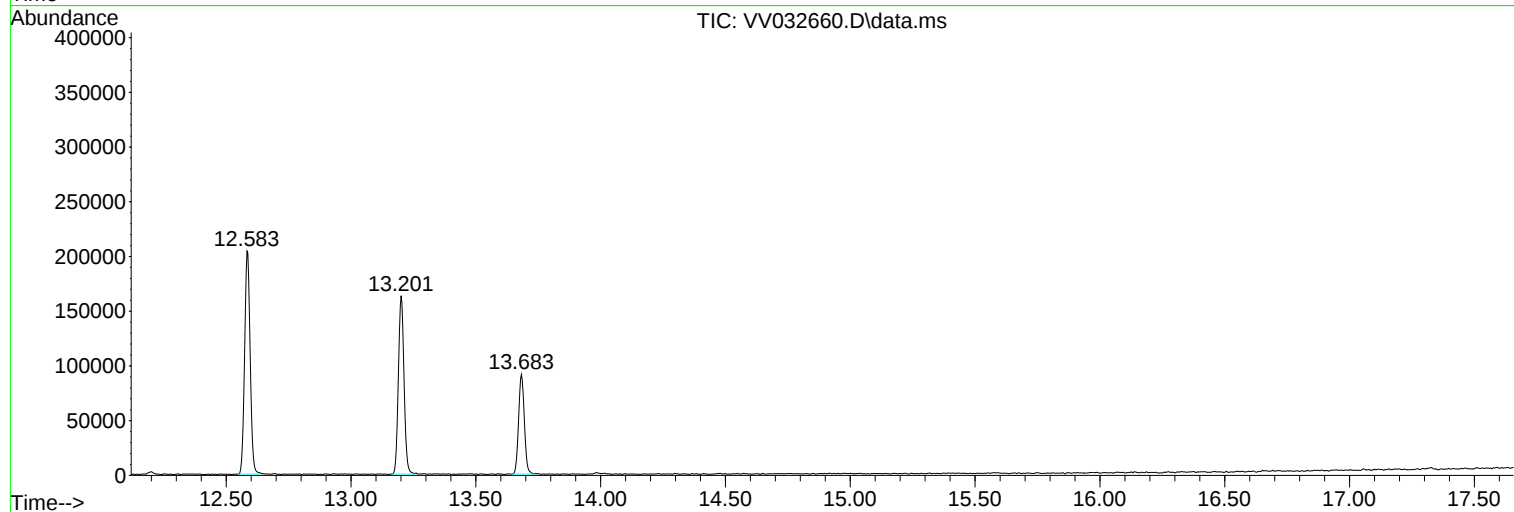
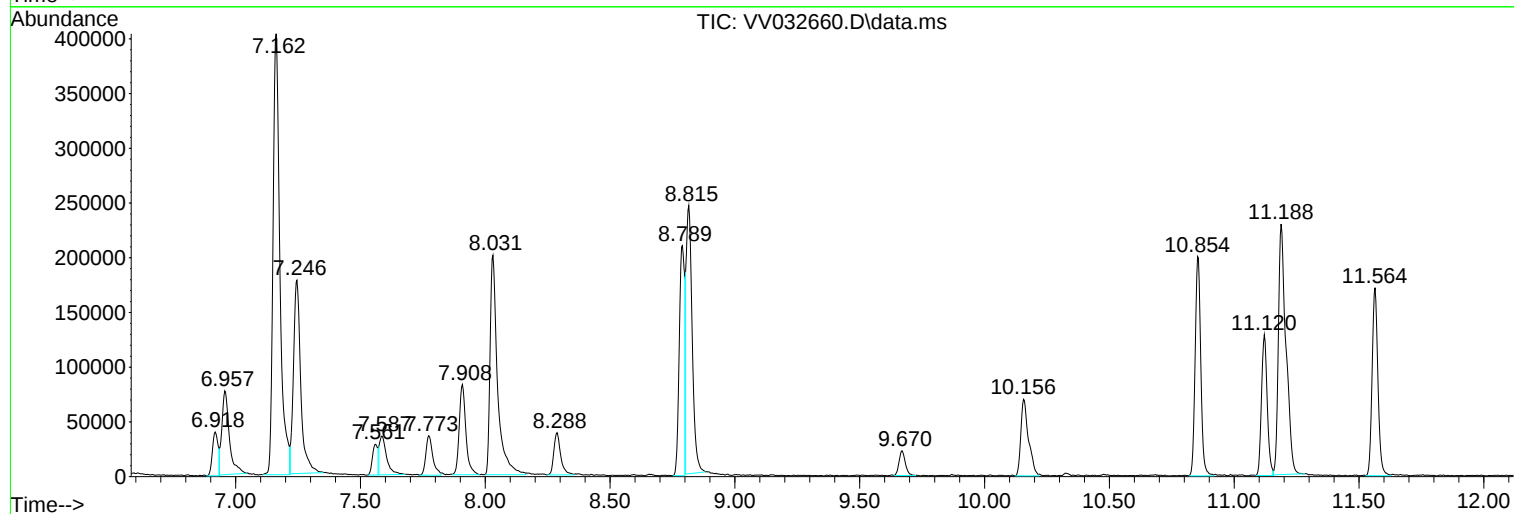
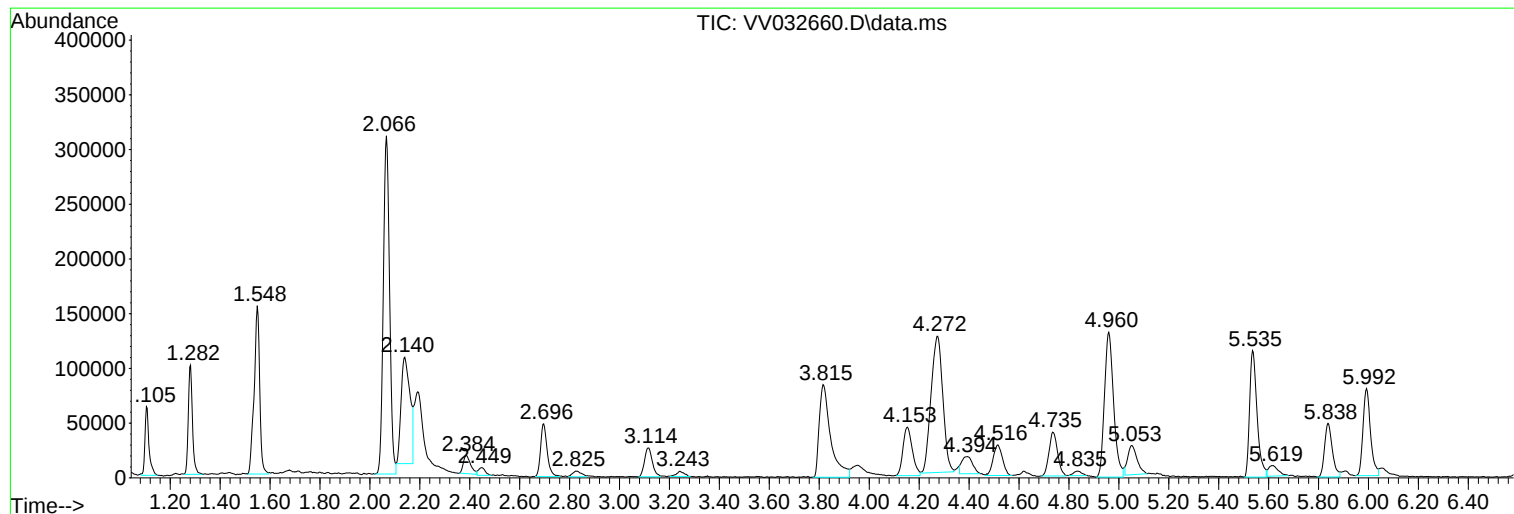
Sum of corrected areas: 8449517

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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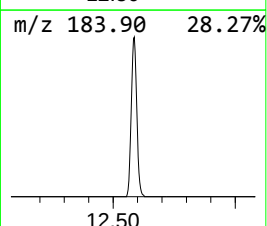
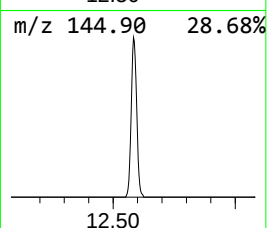
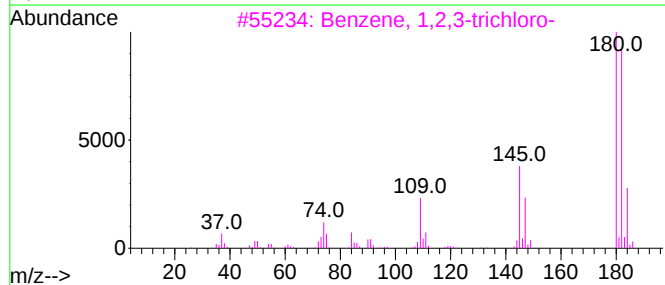
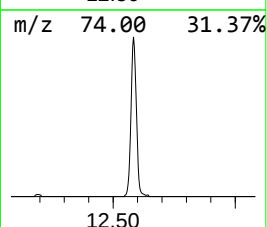
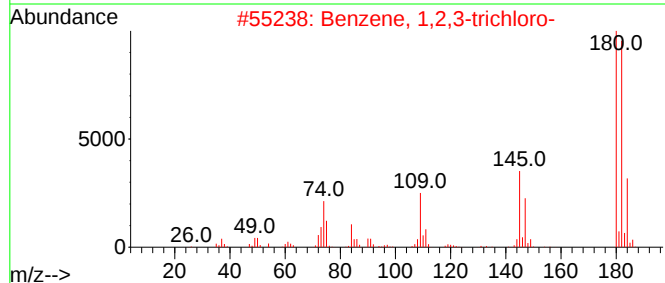
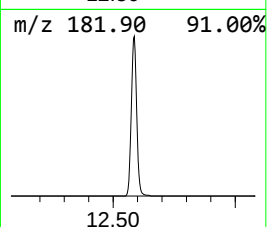
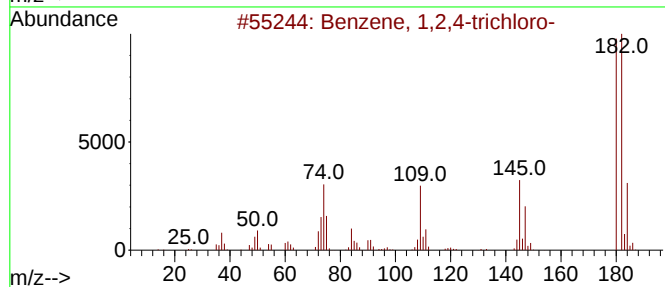
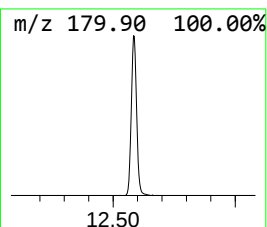
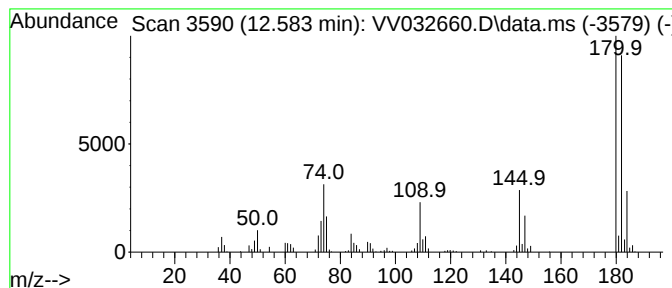
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.583	3.24 ug/L	314652	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-...	12.583	3.2	ug/L	314652	3	11.188	485287	5.0