

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101923\
 Data File : VV032487.D
 Acq On : 19 Oct 2023 10:59
 Operator : SY/MD
 Sample : 04944-16
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4AA0

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: VV032487.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	11	21	32	rVB	76678	80650	7.50%	0.761%
2	1.281	67	75	94	rVB2	133824	151758	14.11%	1.432%
3	1.552	146	159	176	rBV2	198137	290780	27.03%	2.743%
4	2.069	307	320	330	rBV3	400387	698481	64.93%	6.589%
5	2.134	330	340	402	rVB	232179	773865	71.94%	7.300%
6	2.384	409	418	431	rBV	26830	52602	4.89%	0.496%
7	2.452	432	439	447	rVB	8649	13823	1.28%	0.130%
8	2.696	501	515	538	rBV	69327	126741	11.78%	1.196%
9	3.114	632	645	662	rBV2	37916	81550	7.58%	0.769%
10	3.815	847	863	892	rBV3	109705	333774	31.03%	3.149%
11	4.150	952	967	985	rBV3	60426	155025	14.41%	1.462%
12	4.272	985	1005	1027	rVV4	162672	522267	48.55%	4.927%
13	4.513	1066	1080	1102	rVB2	37954	98591	9.16%	0.930%
14	4.735	1128	1149	1167	rBV	53226	135242	12.57%	1.276%
15	4.960	1204	1219	1237	rBV4	151528	388652	36.13%	3.666%
16	5.050	1238	1247	1267	rVB2	26756	67260	6.25%	0.635%
17	5.535	1385	1398	1415	rBV	122118	255544	23.75%	2.411%
18	5.834	1479	1491	1514	rBV	64393	140783	13.09%	1.328%
19	5.989	1526	1539	1556	rBV	89698	188764	17.55%	1.781%
20	6.918	1815	1828	1832	rBV	44919	72382	6.73%	0.683%
21	6.956	1833	1840	1855	rVB	95273	177500	16.50%	1.674%
22	7.159	1885	1903	1920	rBV	572953	1075766	100.00%	10.149%
23	7.243	1920	1929	1960	rVB	194508	385595	35.84%	3.638%
24	7.558	2015	2027	2030	rBV2	30223	43362	4.03%	0.409%
25	7.583	2031	2035	2056	rVB	43224	79589	7.40%	0.751%
26	7.773	2081	2094	2108	rBV	45452	84267	7.83%	0.795%
27	7.905	2121	2135	2156	rBV	106367	194867	18.11%	1.838%
28	8.027	2163	2173	2209	rBV	220954	447170	41.57%	4.218%
29	8.284	2244	2253	2268	rBV	48270	83415	7.75%	0.787%
30	8.789	2395	2410	2412	rBV	221431	289656	26.93%	2.733%
31	8.815	2413	2418	2442	rVB	310689	525758	48.87%	4.960%
32	9.667	2674	2683	2698	rBV	27715	47182	4.39%	0.445%
33	10.156	2824	2835	2855	rBV2	71673	158855	14.77%	1.499%
34	10.853	3038	3052	3069	rBV	276485	420810	39.12%	3.970%
35	11.120	3123	3135	3146	rBV	160667	253849	23.60%	2.395%
36	11.188	3146	3156	3176	rVB2	234769	518348	48.18%	4.890%

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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

37	11.564	3260	3273	3292	rBV	178407	287033	26.68%	2.708%
38	12.586	3579	3591	3605	rBV	255336	394873	36.71%	3.725%
39	13.201	3769	3782	3798	rBV	208623	324042	30.12%	3.057%
40	13.683	3919	3932	3949	rBV	113582	179763	16.71%	1.696%

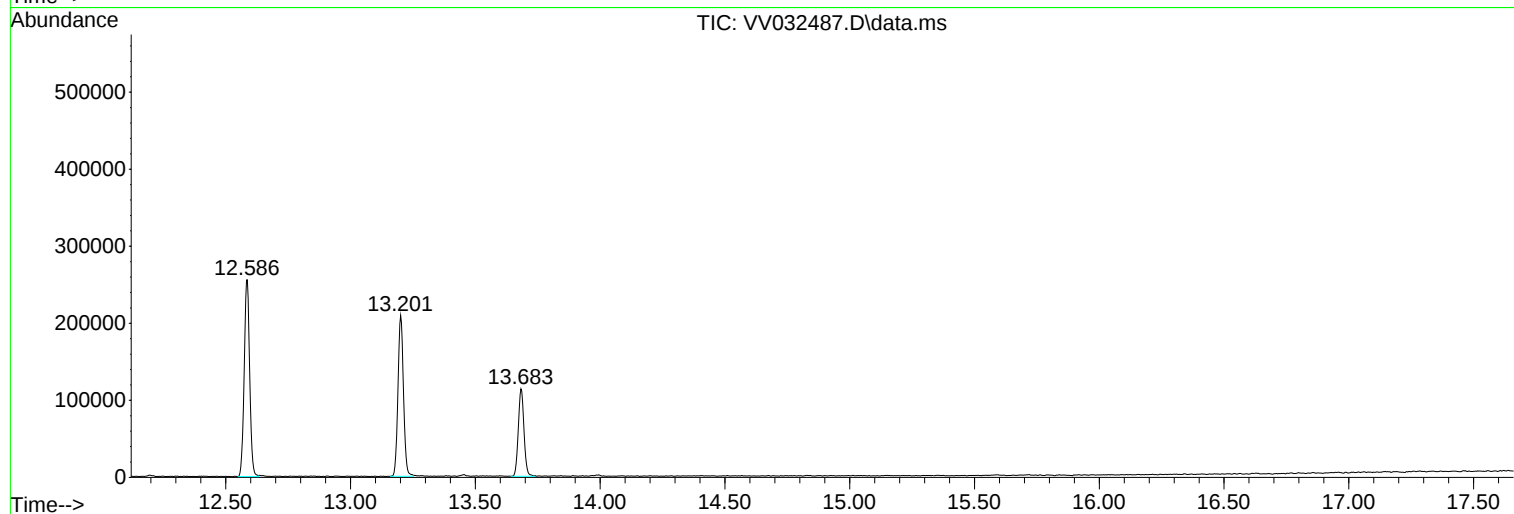
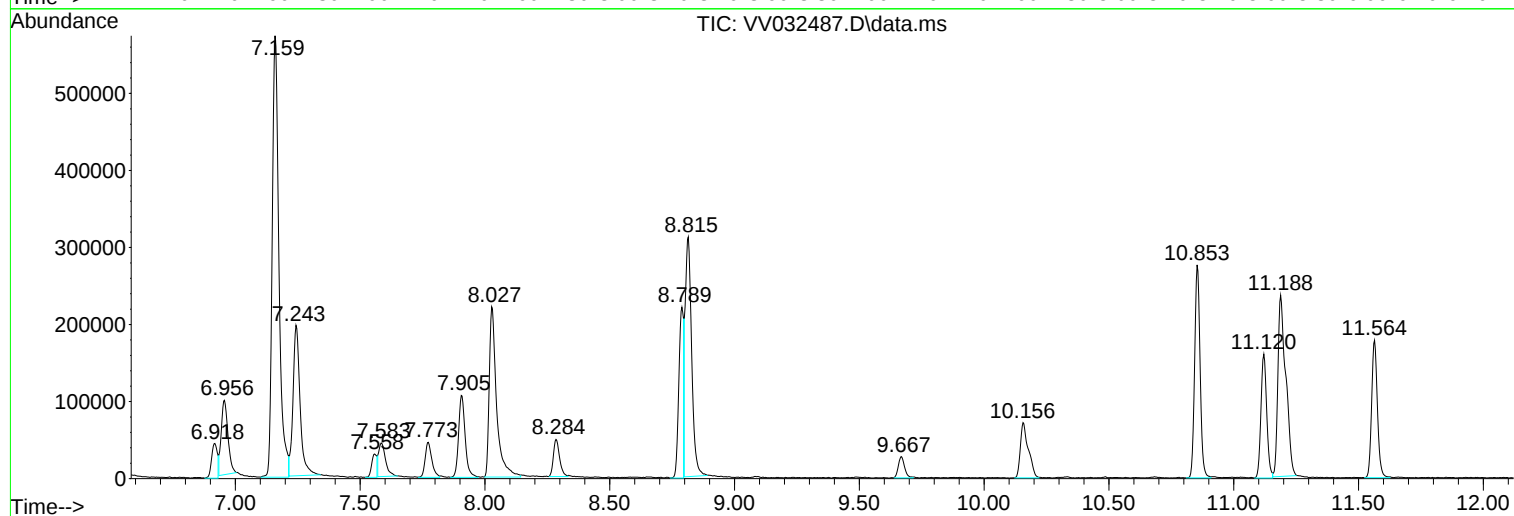
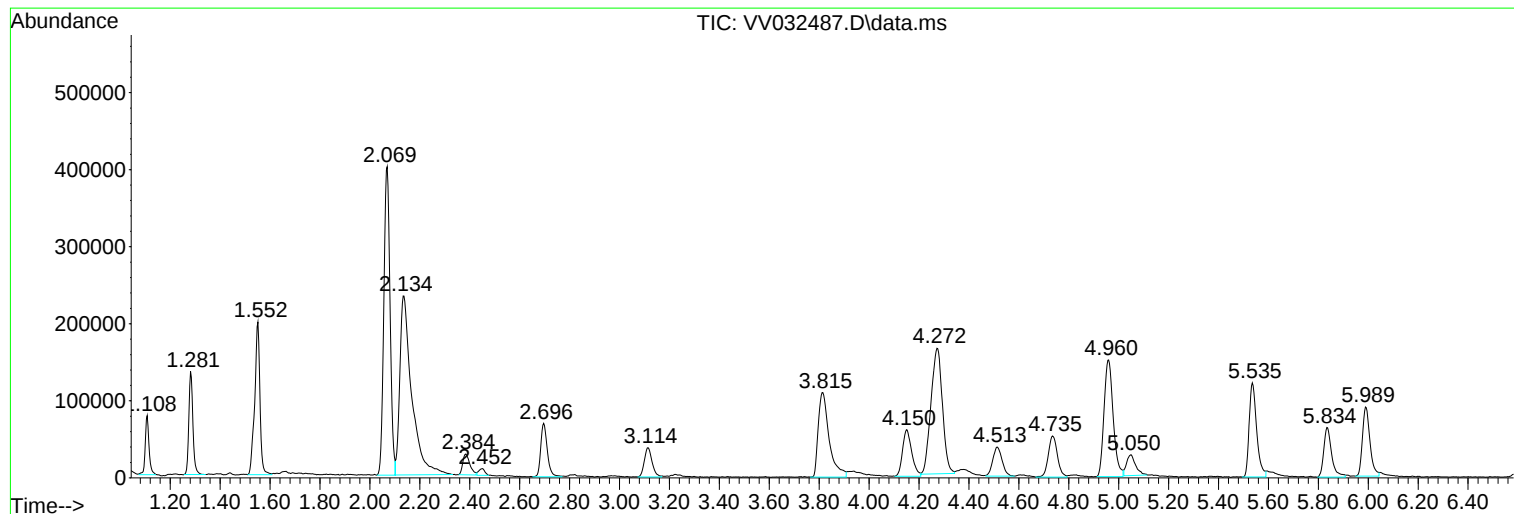
Sum of corrected areas: 10600234

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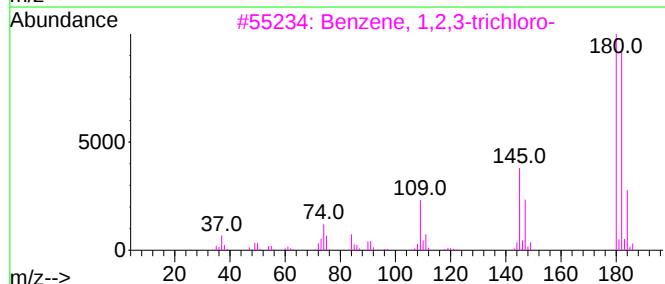
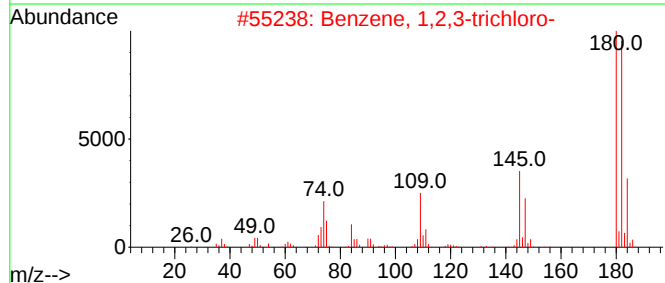
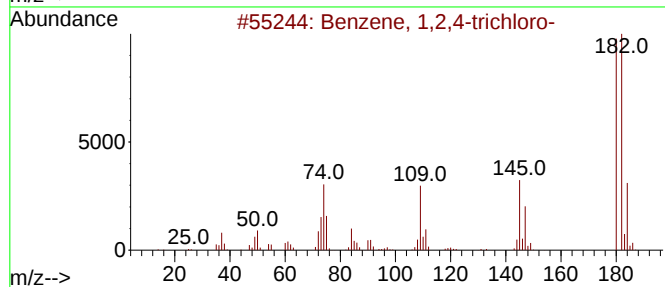
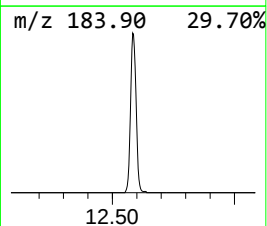
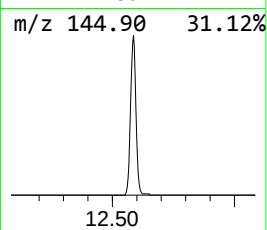
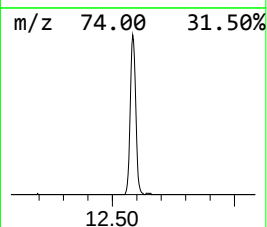
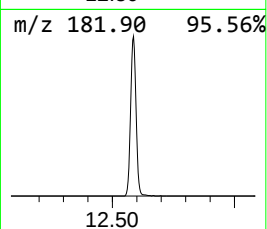
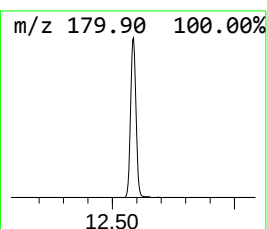
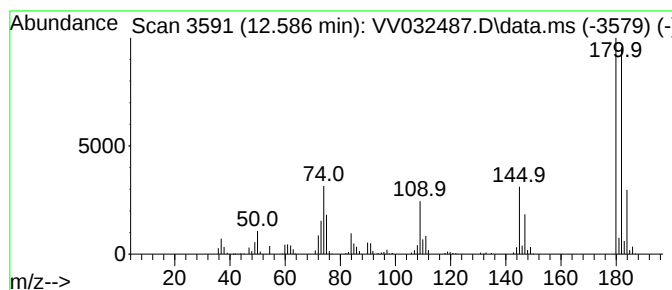
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.586	3.81 ug/L	394873	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	97



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-...	12.586	3.8	ug/L	394873	3	11.188	518348	5.0