

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
 Data File : VV024999.D
 Acq On : 15 Mar 2022 16:12
 Operator : SY/MD
 Sample : N1934-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDE2

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\SFAMVTR031522WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV024999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.131	22	28	40	rVB	111152	100897	11.44%	0.865%
2	1.311	76	84	99	rVB2	178228	189391	21.47%	1.623%
3	1.584	156	169	193	rVB2	218588	323947	36.73%	2.777%
4	2.114	321	334	347	rBV2	504440	881928	100.00%	7.560%
5	2.195	347	359	403	rVV2	53081	208092	23.60%	1.784%
6	2.442	428	436	450	rBV2	19072	39472	4.48%	0.338%
7	2.510	451	457	473	rVB2	10317	18807	2.13%	0.161%
8	2.764	523	536	559	rBV	91726	161095	18.27%	1.381%
9	3.192	655	669	691	rBV2	45222	96175	10.91%	0.824%
10	3.915	881	894	922	rBV3	120641	334417	37.92%	2.867%
11	4.253	984	999	1016	rBV3	70509	173892	19.72%	1.491%
12	4.372	1016	1036	1067	rVB3	207525	674506	76.48%	5.782%
13	4.610	1094	1110	1130	rVB2	48954	121713	13.80%	1.043%
14	4.828	1156	1178	1197	rBV2	69041	165446	18.76%	1.418%
15	5.050	1230	1247	1265	rBV2	228099	548018	62.14%	4.698%
16	5.137	1266	1274	1292	rVB2	24231	54378	6.17%	0.466%
17	5.619	1411	1424	1453	rBV	179755	364778	41.36%	3.127%
18	5.918	1504	1517	1540	rBV3	82135	172160	19.52%	1.476%
19	6.069	1552	1564	1594	rBV	120622	250486	28.40%	2.147%
20	6.989	1838	1850	1855	rBV	65935	104637	11.86%	0.897%
21	7.027	1855	1862	1896	rVB	121060	233571	26.48%	2.002%
22	7.227	1906	1924	1942	rBV	444018	854158	96.85%	7.322%
23	7.317	1942	1952	1970	rVB	294192	526822	59.74%	4.516%
24	7.625	2039	2048	2051	rBV	40292	55082	6.25%	0.472%
25	7.651	2052	2056	2079	rVB	48066	85640	9.71%	0.734%
26	7.841	2104	2115	2136	rBV	48923	87794	9.95%	0.753%
27	7.976	2136	2157	2179	rVB	138786	239119	27.11%	2.050%
28	8.092	2183	2193	2230	rBV	179396	401273	45.50%	3.440%
29	8.352	2264	2274	2299	rBV	54012	95424	10.82%	0.818%
30	8.854	2419	2430	2433	rBV	290047	427490	48.47%	3.664%
31	8.879	2434	2438	2463	rVB	385872	578607	65.61%	4.960%
32	9.732	2692	2703	2723	rVB2	25854	42608	4.83%	0.365%
33	10.217	2842	2854	2881	rVB2	74870	160784	18.23%	1.378%
34	10.912	3055	3070	3090	rBV	385049	577598	65.49%	4.951%
35	11.178	3140	3153	3165	rBV	192300	298768	33.88%	2.561%
36	11.246	3165	3174	3199	rVB3	295125	624627	70.83%	5.354%

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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\SFAMVTR031522WMA.M
Title : TRACE VOA SFAM1.0

37	11.622	3279	3291	3308	rBV	243643	381948	43.31%	3.274%
38	12.641	3596	3608	3623	rBV	303534	463521	52.56%	3.973%
39	13.259	3788	3800	3822	rBV	235630	359928	40.81%	3.085%
40	13.741	3939	3950	3967	rBV	122356	186864	21.19%	1.602%

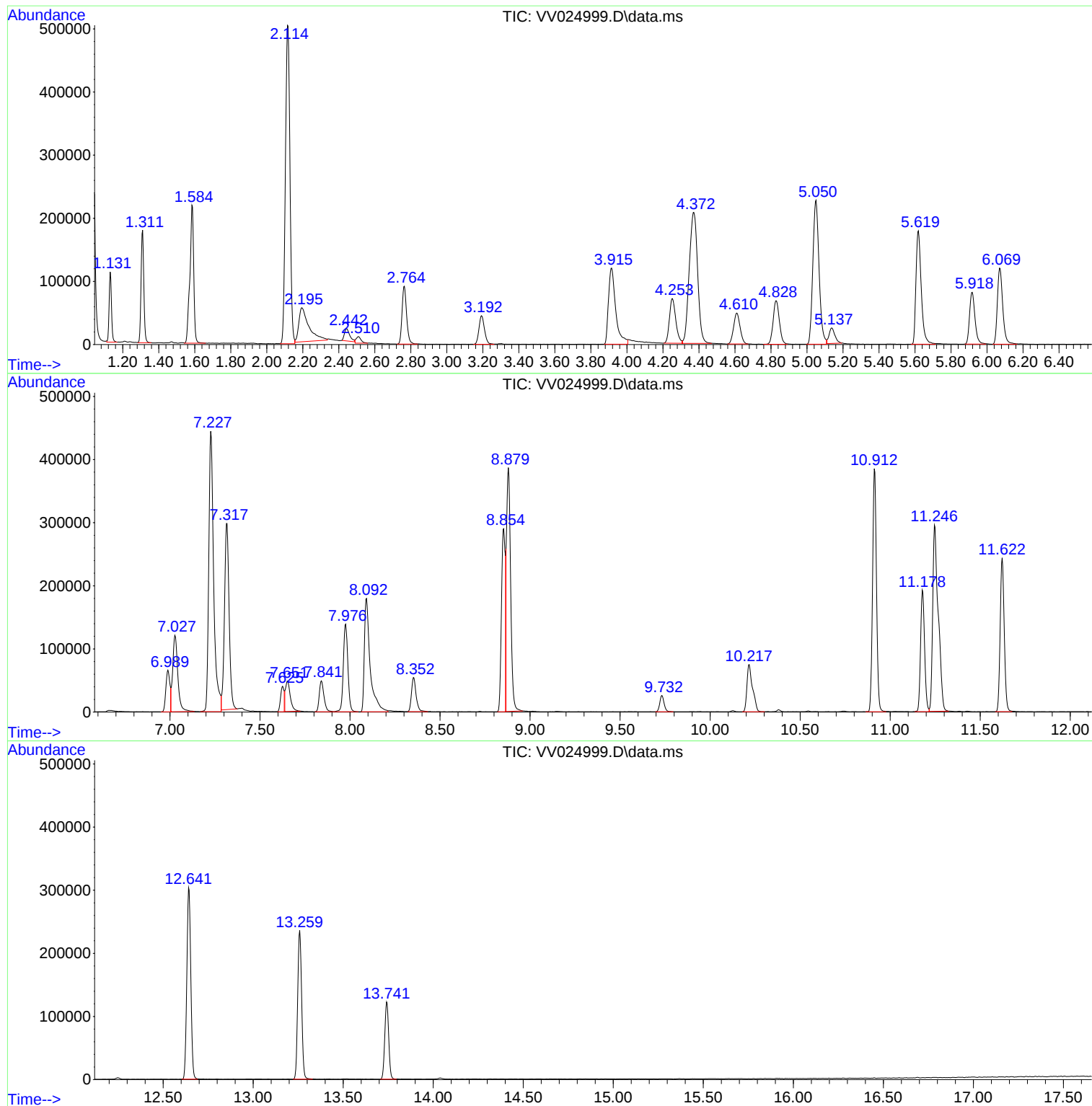
Sum of corrected areas: 11665861

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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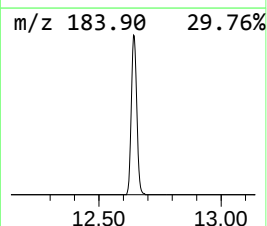
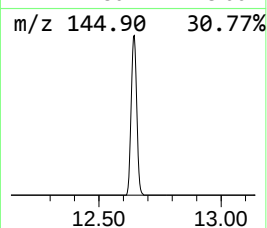
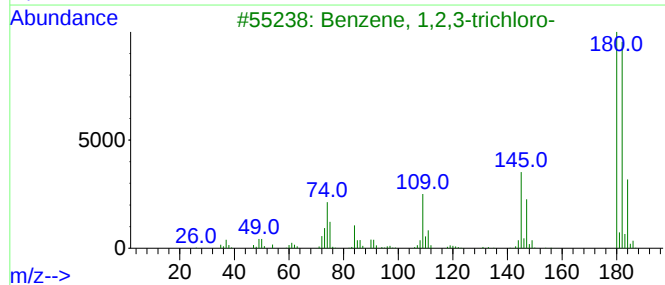
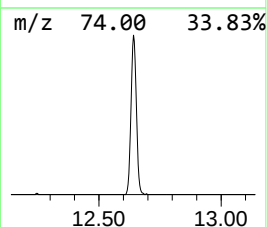
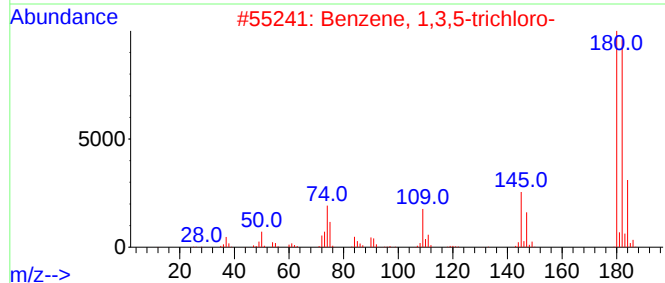
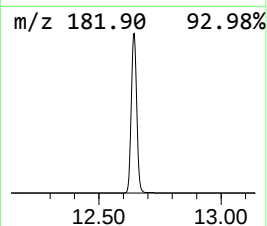
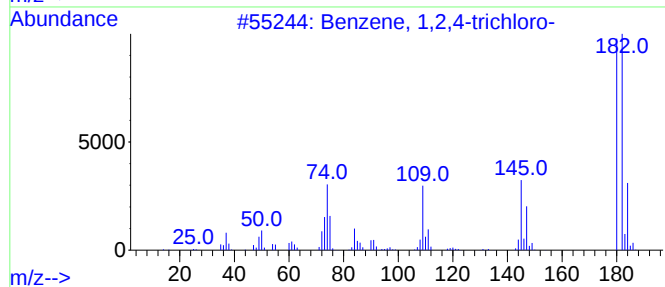
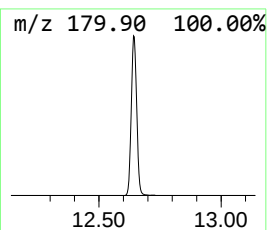
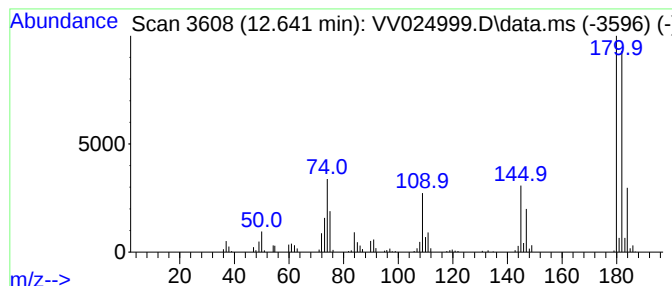
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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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.
12.641	3.71 ug/L	463521	1,4-Dichlorobenzene-d4	11.246

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



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Quant Title : TRACE VOA SFAM1.0

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-...	12.641	3.7	ug/L	463521	3	11.246	624627	5.0