

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102623\
 Data File : VV032663.D
 Acq On : 26 Oct 2023 15:28
 Operator : SY/MD
 Sample : 05009-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 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: VV032663.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	14	21	37	rVB2	49163	57303	7.54%	0.768%
2	1.281	67	75	94	rVB2	102877	118966	15.65%	1.594%
3	1.548	146	158	174	rBV2	158137	247086	32.50%	3.310%
4	2.066	307	319	330	rBV3	244244	428382	56.35%	5.739%
5	2.130	330	339	352	rVV	104463	229364	30.17%	3.073%
6	2.195	353	359	377	rVB4	36412	75638	9.95%	1.013%
7	2.381	409	417	431	rBV	21047	37840	4.98%	0.507%
8	2.449	431	438	447	rVB	7847	12913	1.70%	0.173%
9	2.696	504	515	535	rBV	42613	77485	10.19%	1.038%
10	2.831	549	557	571	rVB5	4646	9343	1.23%	0.125%
11	3.117	633	646	660	rBV2	24020	52412	6.89%	0.702%
12	3.249	676	687	700	rVB6	3843	9258	1.22%	0.124%
13	3.815	848	863	893	rBV3	88282	289481	38.08%	3.878%
14	4.153	952	968	985	rBV2	45123	114732	15.09%	1.537%
15	4.275	986	1006	1027	rVV4	120507	413581	54.40%	5.540%
16	4.391	1030	1042	1066	rVV3	16521	59636	7.84%	0.799%
17	4.516	1066	1081	1097	rVB3	24118	62565	8.23%	0.838%
18	4.738	1134	1150	1167	rBV3	31476	78371	10.31%	1.050%
19	4.963	1203	1220	1237	rBV2	133937	344441	45.31%	4.614%
20	5.050	1239	1247	1268	rVB5	25077	67601	8.89%	0.906%
21	5.538	1388	1399	1417	rBV2	84603	179281	23.58%	2.402%
22	5.616	1417	1423	1435	rVB3	5615	12647	1.66%	0.169%
23	5.837	1477	1492	1507	rBV4	40590	89069	11.72%	1.193%
24	5.992	1526	1540	1555	rBV	81979	172849	22.74%	2.316%
25	6.918	1818	1828	1834	rBV2	33863	58953	7.75%	0.790%
26	6.960	1834	1841	1872	rVB	58413	126430	16.63%	1.694%
27	7.162	1883	1904	1921	rBV	399753	760208	100.00%	10.184%
28	7.246	1921	1930	1956	rVB	170378	333075	43.81%	4.462%
29	7.561	2013	2028	2031	rBV2	24453	35898	4.72%	0.481%
30	7.773	2080	2094	2110	rBV2	34232	66578	8.76%	0.892%
31	7.908	2125	2136	2151	rBV	60518	109964	14.46%	1.473%
32	8.030	2163	2174	2209	rBV	207697	425939	56.03%	5.706%
33	8.288	2243	2254	2266	rBV	37042	66736	8.78%	0.894%
34	8.368	2271	2279	2293	rVB	11616	23050	3.03%	0.309%
35	8.789	2399	2410	2413	rBV	157411	220814	29.05%	2.958%
36	8.815	2414	2418	2435	rVB	198033	316822	41.68%	4.244%

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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	9.667	2670	2683	2696	rBV2	21807	38912	5.12%	0.521%
38	10.156	2825	2835	2855	rBV2	71625	145338	19.12%	1.947%
39	10.853	3042	3052	3070	rBV	146827	229085	30.13%	3.069%
40	11.120	3125	3135	3146	rBV	97091	153630	20.21%	2.058%
41	11.188	3146	3156	3183	rVB2	157430	344958	45.38%	4.621%
42	11.564	3262	3273	3290	rBV	153310	248944	32.75%	3.335%
43	12.583	3578	3590	3609	rBV	141986	225888	29.71%	3.026%
44	13.201	3771	3782	3798	rBV	120762	185618	24.42%	2.487%
45	13.683	3921	3932	3944	rBV	69247	107691	14.17%	1.443%

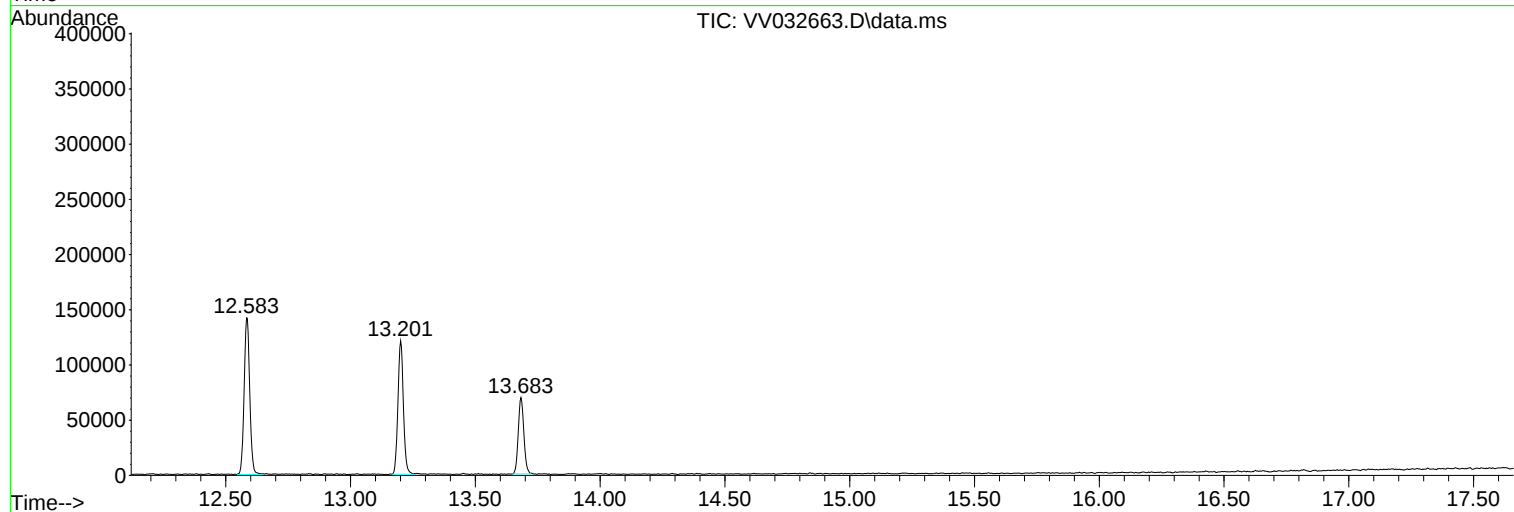
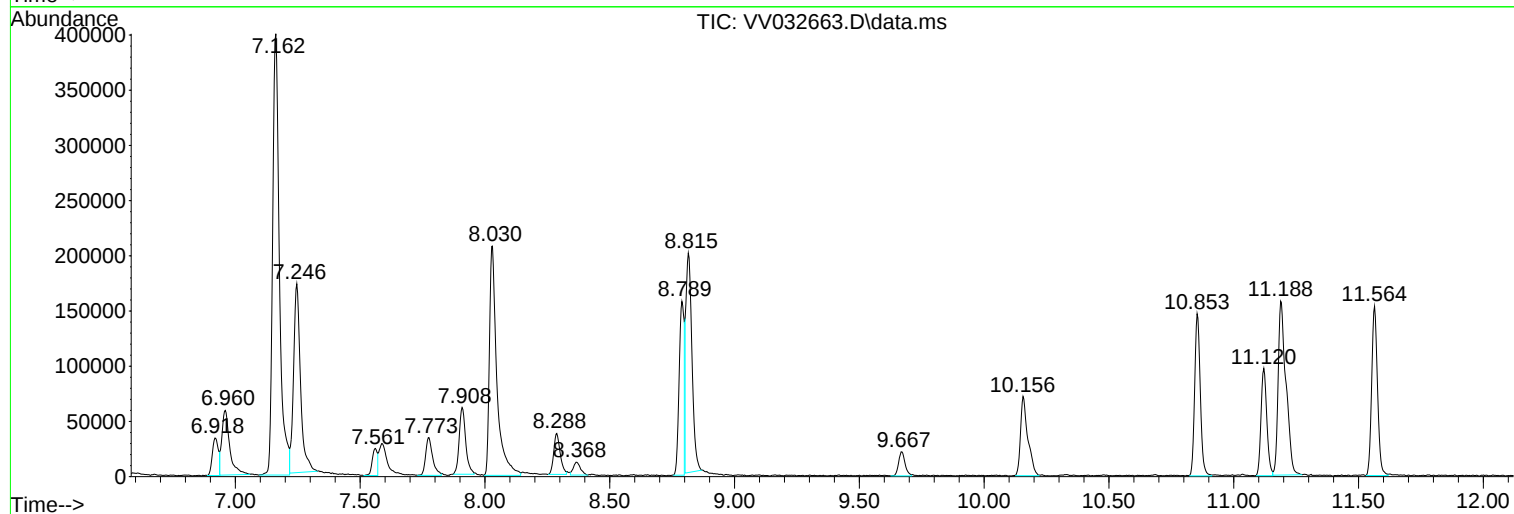
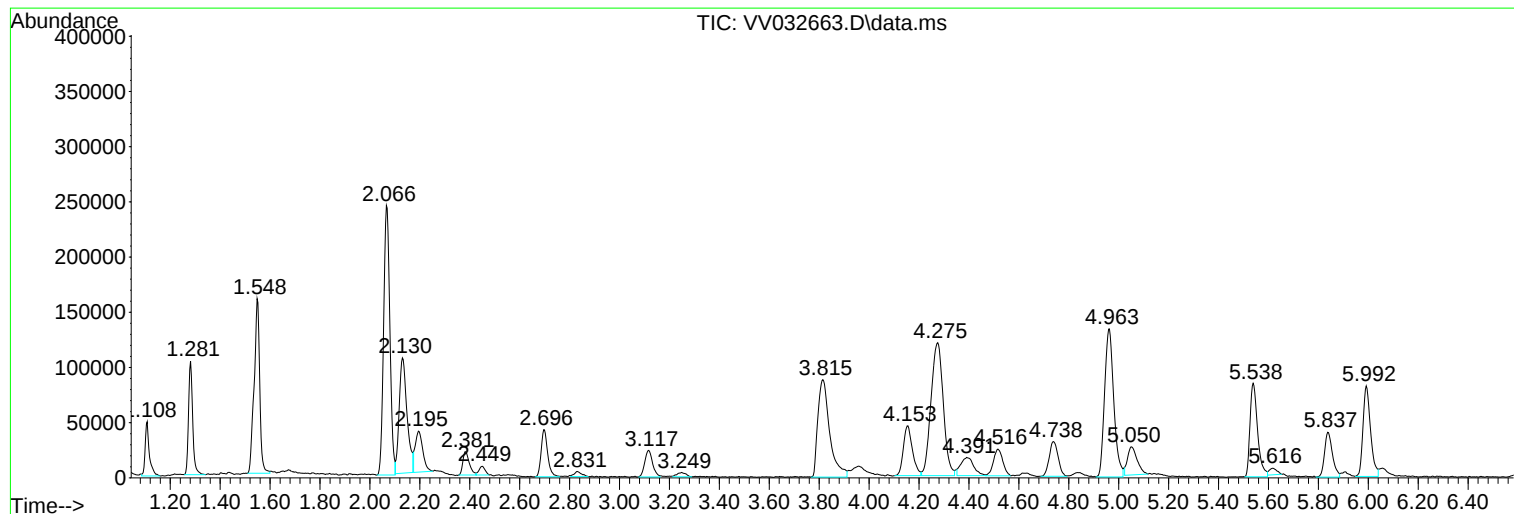
Sum of corrected areas: 7464775

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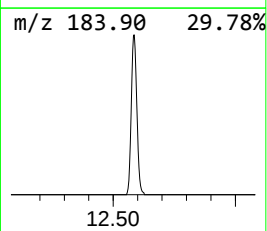
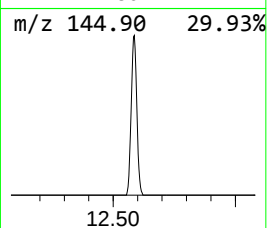
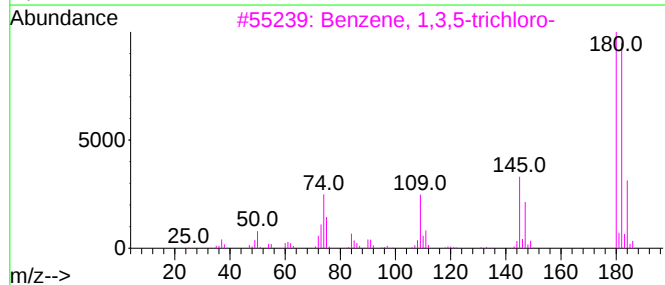
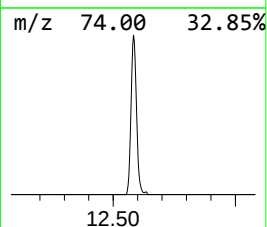
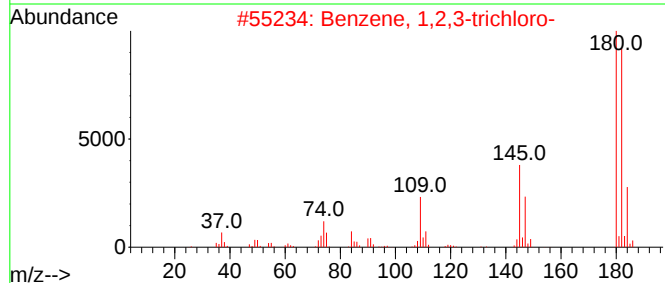
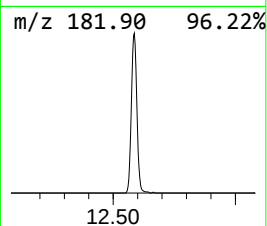
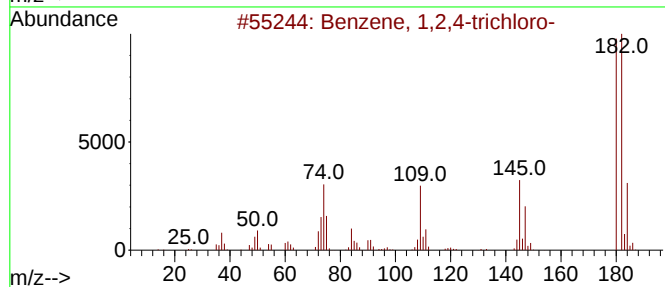
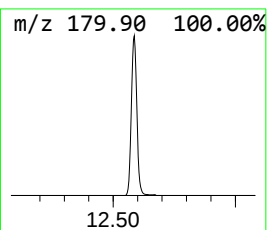
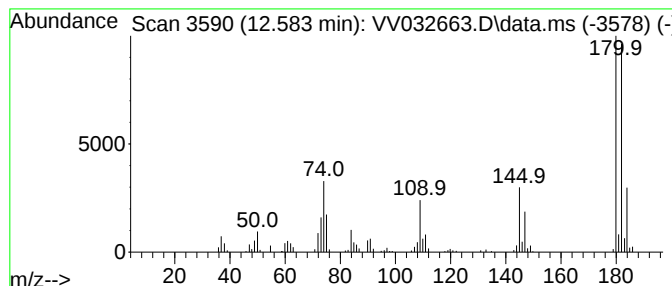
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 4 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.583	3.27 ug/L	225888	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, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



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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-...	12.583	3.3	ug/L	225888	3	11.188	344958	5.0