

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031924\
 Data File : VU058161.D
 Acq On : 19 Mar 2024 17:37
 Operator : MD/SY
 Sample : P1796-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCFZ7

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_U\Method\SFAMUTR022924WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU058161.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.473	52	57	63	rBV	18536	18497	1.19%	0.099%
2	1.512	63	69	80	rVB	67248	73962	4.75%	0.395%
3	1.592	85	94	107	rVB	60004	69638	4.47%	0.372%
4	1.850	166	174	183	rVB	53121	65664	4.22%	0.351%
5	1.904	183	191	202	rVB	54418	69446	4.46%	0.371%
6	2.129	250	261	279	rVB	207612	307520	19.75%	1.642%
7	2.567	382	397	406	rBV3	165939	329032	21.13%	1.757%
8	2.618	406	413	437	rVB	113452	213156	13.69%	1.138%
9	2.785	452	465	488	rVB	124010	211426	13.58%	1.129%
10	3.033	529	542	563	rBV	61183	116137	7.46%	0.620%
11	3.348	623	640	663	rBV	173800	401408	25.77%	2.144%
12	3.856	780	798	821	rBV	164460	392957	25.23%	2.099%
13	4.615	1022	1034	1046	rBV	55839	136312	8.75%	0.728%
14	4.686	1046	1056	1100	rVB	196059	497170	31.92%	2.655%
15	5.052	1154	1170	1194	rBV	91305	204900	13.16%	1.094%
16	5.306	1231	1249	1259	rBV	213352	479605	30.80%	2.562%
17	5.377	1259	1271	1289	rVB	414389	929561	59.69%	4.965%
18	5.714	1357	1376	1389	rBV2	185486	468111	30.06%	2.500%
19	5.782	1389	1397	1425	rVB	98732	212379	13.64%	1.134%
20	6.239	1526	1539	1561	rBV2	168030	328173	21.07%	1.753%
21	6.534	1614	1631	1654	rBV	183429	356418	22.89%	1.904%
22	6.682	1664	1677	1687	rBV	111466	218071	14.00%	1.165%
23	6.756	1687	1700	1727	rVB2	315164	728238	46.76%	3.890%
24	7.560	1936	1950	1967	rBV	47286	85894	5.52%	0.459%
25	7.891	2040	2053	2064	rBV	220497	384845	24.71%	2.055%
26	7.962	2064	2075	2112	rVB	573822	999593	64.18%	5.339%
27	8.174	2130	2141	2160	rVB2	25492	45209	2.90%	0.241%
28	8.544	2243	2256	2272	rBV	350482	599862	38.52%	3.204%
29	8.627	2272	2282	2289	rVV	206575	359174	23.06%	1.918%
30	8.676	2289	2297	2347	rVB	366306	678306	43.55%	3.623%
31	8.914	2359	2371	2400	rBV	152392	268712	17.25%	1.435%
32	9.438	2513	2534	2550	rBV2	614706	1414768	90.84%	7.556%
33	9.525	2550	2561	2566	rVV	199066	331276	21.27%	1.769%
34	9.563	2566	2573	2592	rVB	493966	793606	50.96%	4.239%
35	9.689	2600	2612	2646	rVB	984067	1557393	100.00%	8.318%
36	10.100	2725	2740	2772	rBV3	551161	1166126	74.88%	6.228%

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Title : TRACE VOA SFAM1.0

37	10.283	2786	2797	2812	rVB2	46841	78194	5.02%	0.418%
38	10.476	2840	2857	2882	rBV	265272	420502	27.00%	2.246%
39	10.750	2931	2942	2958	rBV2	67283	111152	7.14%	0.594%
40	11.807	3259	3271	3274	rBV	253687	373976	24.01%	1.997%
41	12.203	3377	3394	3416	rBV3	618394	1254393	80.54%	6.700%
42	12.766	3559	3569	3581	rVB2	10753	16530	1.06%	0.088%
43	12.991	3629	3639	3654	rVB2	15112	25108	1.61%	0.134%
44	13.213	3697	3708	3738	rBV	275739	437869	28.12%	2.339%
45	14.322	4041	4053	4079	rBV	294507	492651	31.63%	2.631%

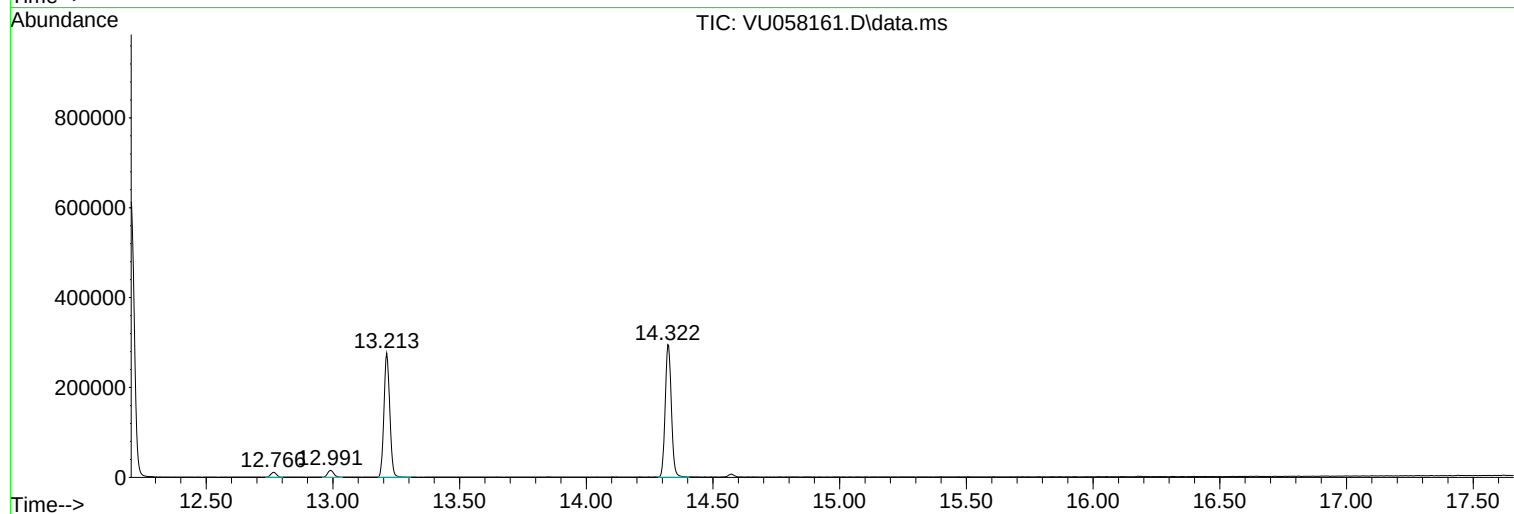
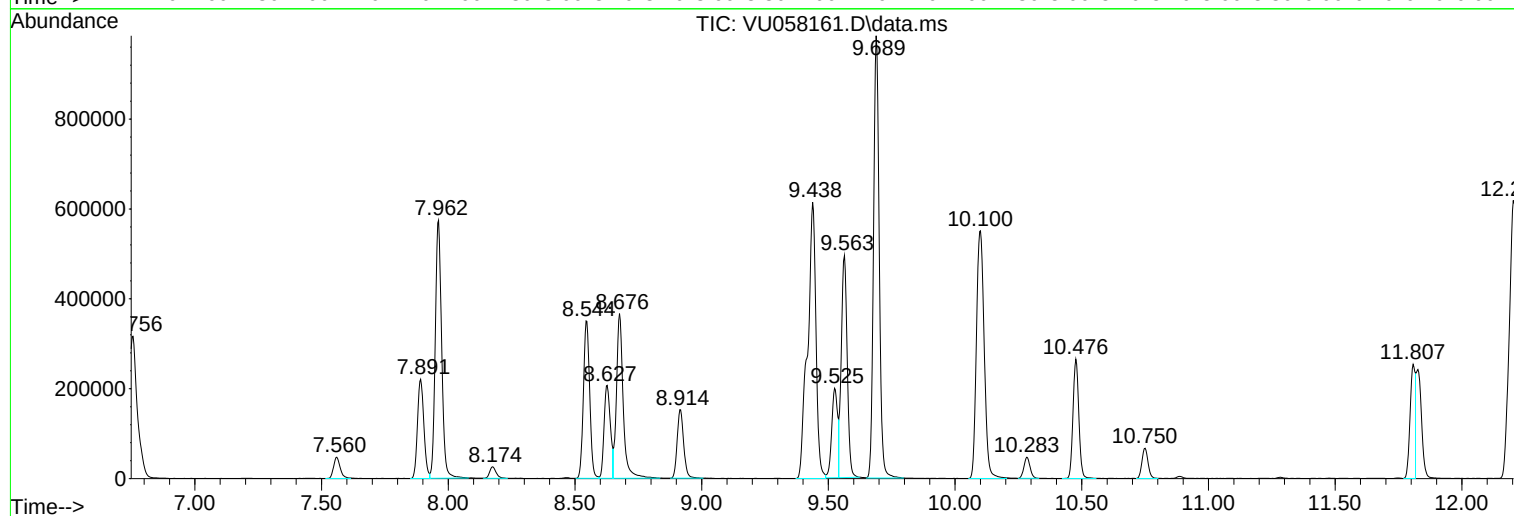
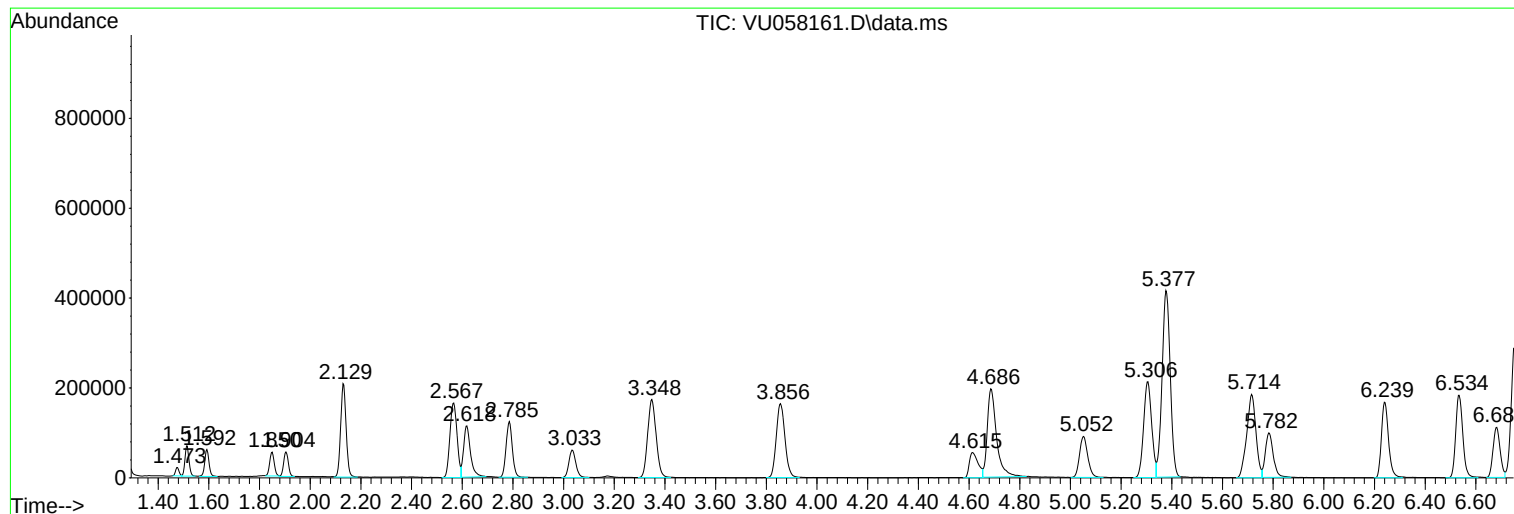
Sum of corrected areas: 18722920

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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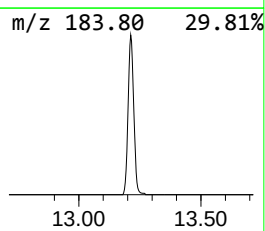
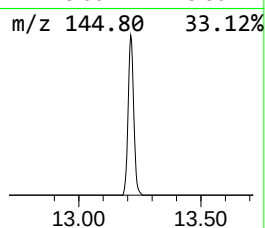
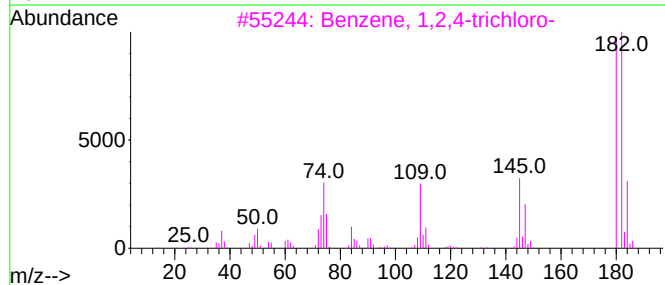
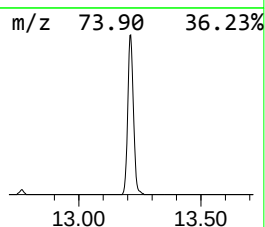
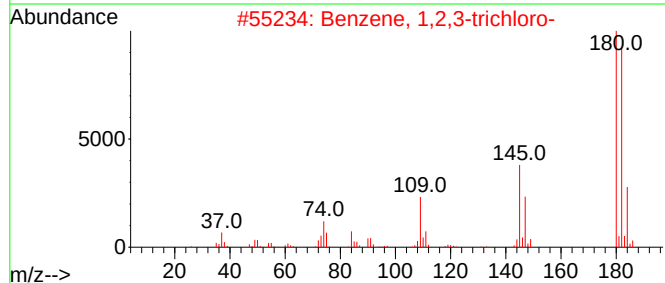
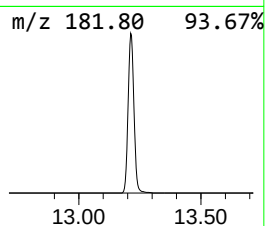
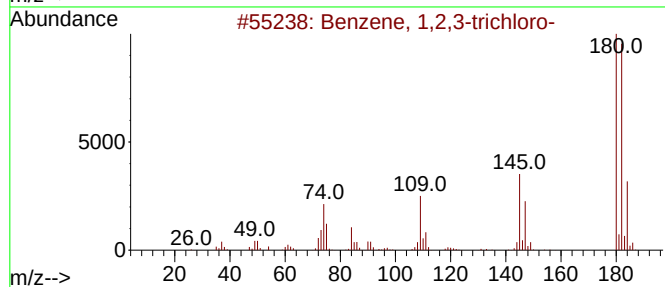
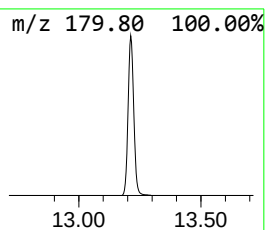
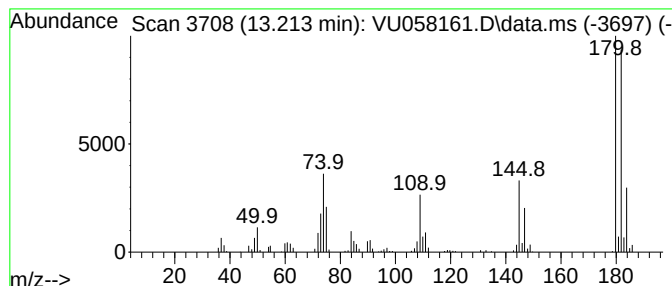
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR022924WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.213	5.85 ug/L	437869	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
2			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96
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-...	13.213	5.8	ug/L	437869	3	11.807	373976	5.0