

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061623\
 Data File : VU054564.D
 Acq On : 16 Jun 2023 11:21
 Operator : MD/SY
 Sample : 03258-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCGY7

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\SFAMUTR060723WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU054564.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.383	23	29	41	rVB	169383	172413	7.84%	0.724%
2	1.602	88	97	114	rBV2	243612	309228	14.06%	1.298%
3	1.933	186	200	218	rBV2	410986	679881	30.90%	2.853%
4	2.576	384	400	411	rBV3	813815	1610677	73.21%	6.759%
5	2.640	411	420	457	rVB	351723	896367	40.74%	3.762%
6	2.952	504	517	539	rBV2	65452	138727	6.31%	0.582%
7	3.351	625	641	661	rBV2	156501	309104	14.05%	1.297%
8	3.865	785	801	824	rVB	83372	202677	9.21%	0.851%
9	4.660	1023	1048	1090	rBV2	242592	875627	39.80%	3.675%
10	4.971	1129	1145	1160	rBV2	173697	386180	17.55%	1.621%
11	5.081	1160	1179	1200	rVB3	443789	1260950	57.31%	5.292%
12	5.312	1234	1251	1269	rBV2	106236	237186	10.78%	0.995%
13	5.521	1298	1316	1337	rBV2	149560	324508	14.75%	1.362%
14	5.721	1355	1378	1392	rBV2	345190	907966	41.27%	3.810%
15	5.791	1392	1400	1419	rVB	63392	133858	6.08%	0.562%
16	6.245	1526	1541	1562	rBV	312262	609083	27.68%	2.556%
17	6.537	1617	1632	1659	rBV2	165990	327161	14.87%	1.373%
18	6.685	1665	1678	1696	rBV	230202	455532	20.70%	1.912%
19	7.219	1822	1844	1861	rBV3	12686	33820	1.54%	0.142%
20	7.563	1939	1951	1956	rBV	98030	164913	7.50%	0.692%
21	7.602	1956	1963	1985	rVB	265133	485943	22.09%	2.039%
22	7.785	2008	2020	2042	rBV	1244367	2200117	100.00%	9.233%
23	7.894	2043	2054	2073	rVB	423537	751917	34.18%	3.155%
24	8.177	2126	2142	2145	rBV	65114	96954	4.41%	0.407%
25	8.206	2146	2151	2173	rVB	122448	204015	9.27%	0.856%
26	8.396	2199	2210	2224	rBV	111351	191904	8.72%	0.805%
27	8.550	2245	2258	2272	rBV	268668	469741	21.35%	1.971%
28	8.631	2272	2283	2316	rVV2	497622	971605	44.16%	4.077%
29	8.920	2361	2373	2388	rBV	118407	209884	9.54%	0.881%
30	9.415	2514	2527	2529	rBV	463990	634273	28.83%	2.662%
31	9.441	2530	2535	2567	rVB	746662	1253053	56.95%	5.259%
32	10.286	2786	2798	2815	rBV	71698	121678	5.53%	0.511%
33	10.753	2930	2943	2968	rBV2	171671	388204	17.64%	1.629%
34	11.463	3150	3164	3186	rBV	685106	1060545	48.20%	4.451%
35	11.743	3239	3251	3261	rBV	382711	620657	28.21%	2.605%
36	11.807	3261	3271	3304	rVB2	528676	1237151	56.23%	5.192%

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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_U\Method\SFAMUTR060723WMA.M
Title : TRACE VOA SFAM1.0

37	12.190	3377	3390	3411	rBV	424351	697881	31.72%	2.929%
38	13.216	3696	3709	3724	rBV	634212	992904	45.13%	4.167%
39	13.836	3889	3902	3925	rBV	487796	781263	35.51%	3.279%
40	14.325	4042	4054	4071	rBV	255832	423444	19.25%	1.777%

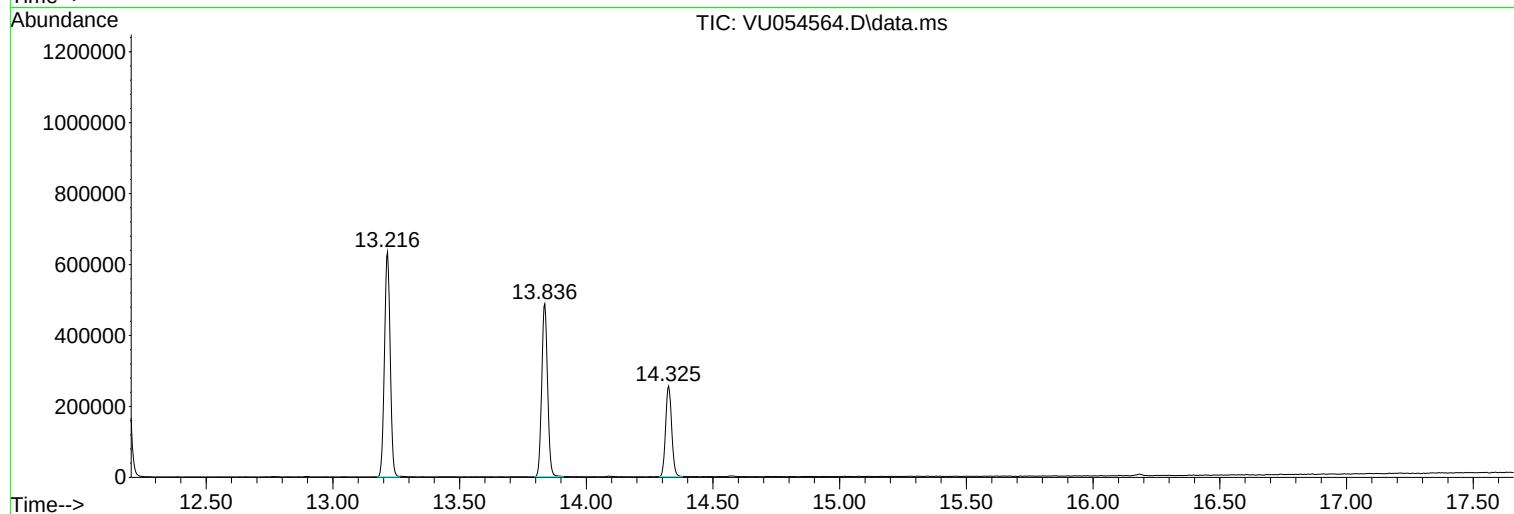
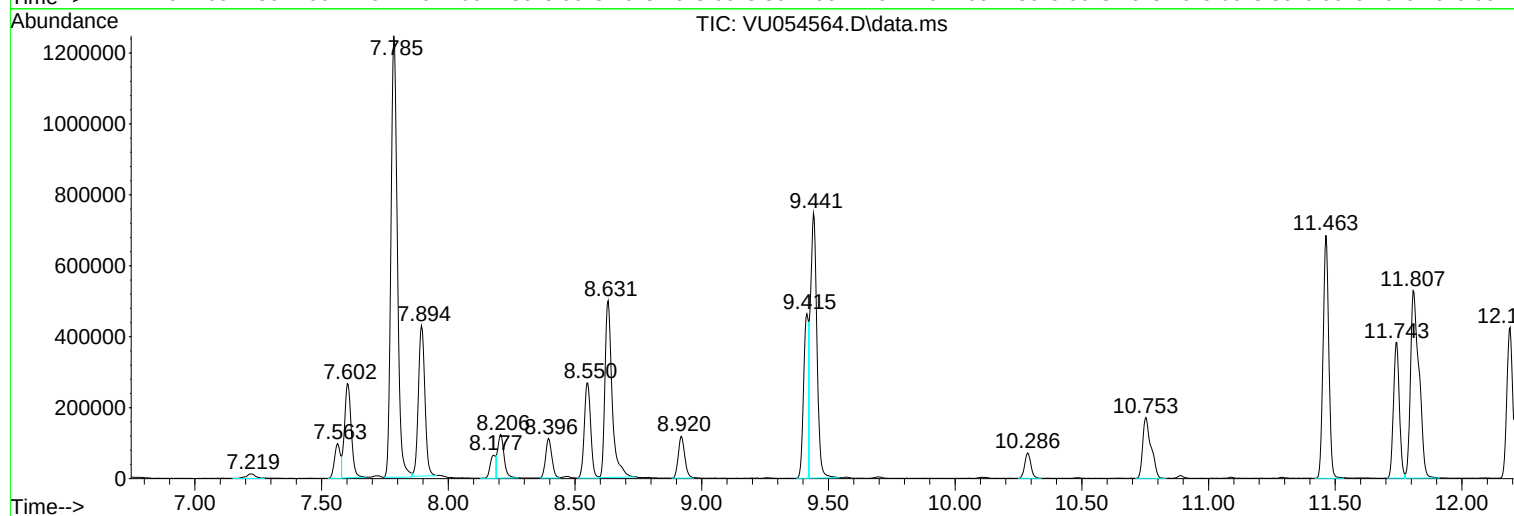
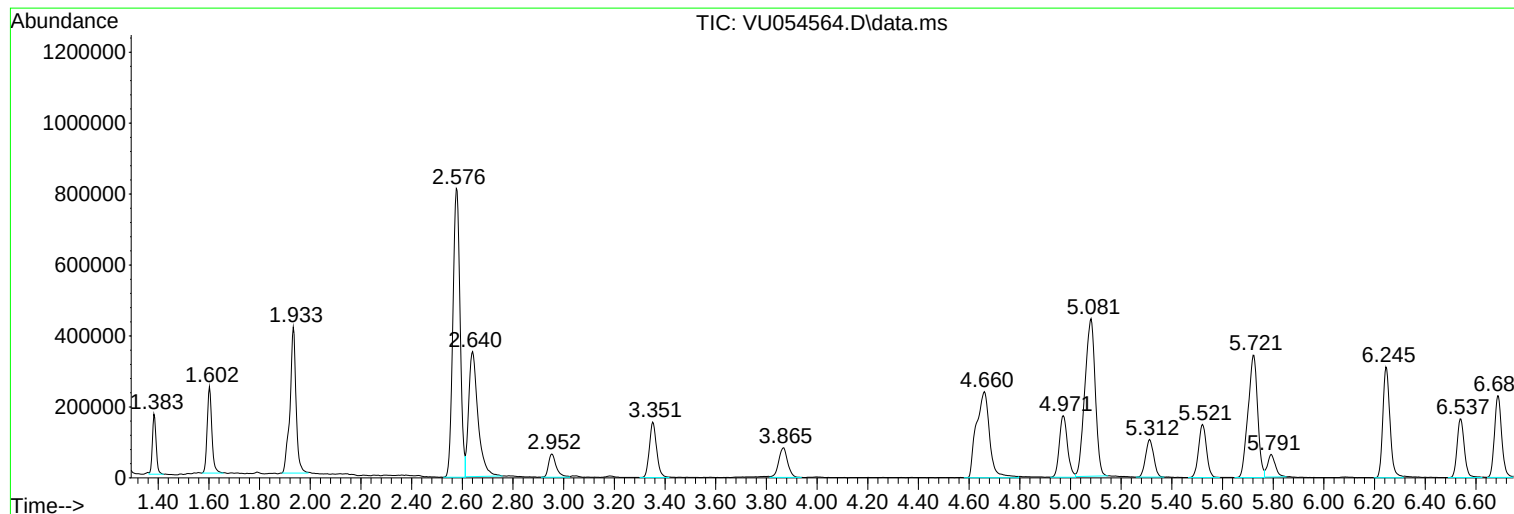
Sum of corrected areas: 23828991

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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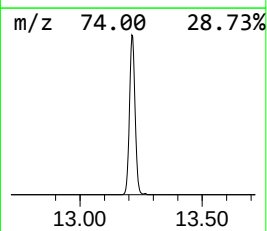
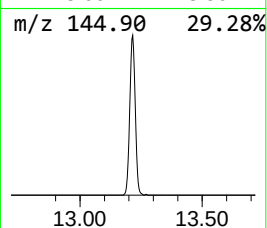
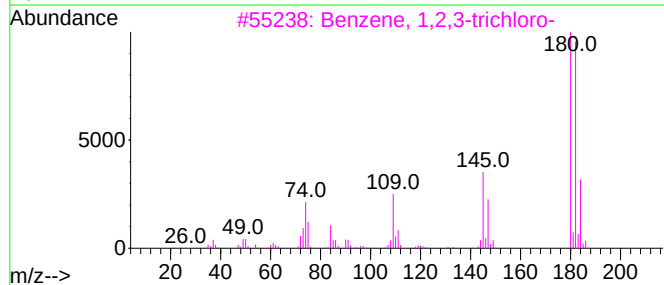
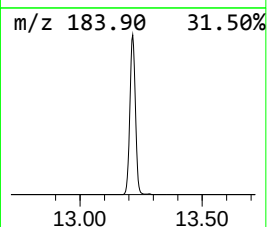
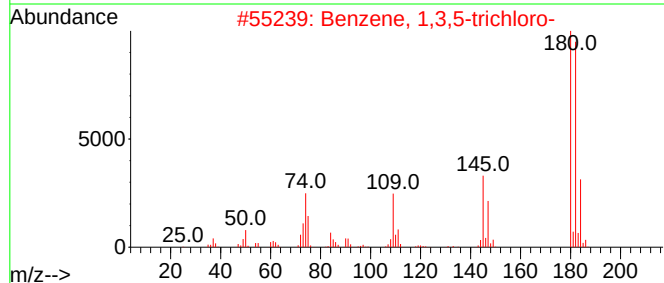
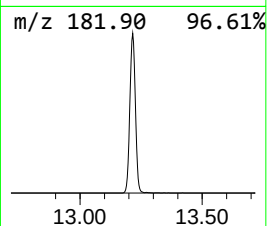
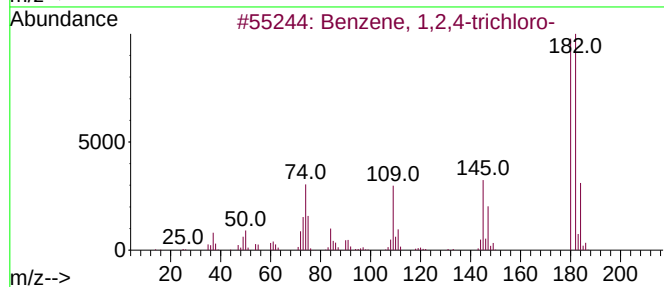
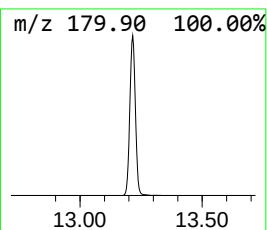
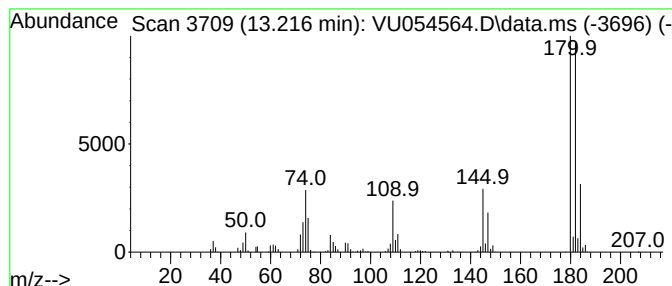
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
13.216	4.01 ug/L	992904	1,4-Dichlorobenzene-d4	11.807

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, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	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-...	13.216	4.0	ug/L	992904	3	11.807	1237150	5.0