

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103123\
 Data File : VU056028.D
 Acq On : 31 Oct 2023 21:21
 Operator : MD/SY
 Sample : 05113-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

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\SFAMUTR102423WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056028.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	88	96	110	rVB	113353	134052	11.90%	1.504%
2	1.914	186	194	208	rBV	103530	141855	12.59%	1.591%
3	2.567	384	397	416	rBV	200865	330806	29.37%	3.711%
4	3.043	535	545	559	rBV3	12199	24252	2.15%	0.272%
5	3.191	574	591	599	rBV2	5083	11903	1.06%	0.134%
6	4.634	1027	1040	1074	rBV	133777	427407	37.95%	4.795%
7	5.062	1156	1173	1206	rBV3	246330	716769	63.64%	8.041%
8	5.721	1359	1378	1403	rBV2	400955	1074635	95.41%	12.056%
9	6.245	1524	1541	1573	rBV	361678	728638	64.69%	8.174%
10	6.686	1665	1678	1703	rBV	254279	519102	46.09%	5.824%
11	7.104	1794	1808	1832	rBV2	49936	94574	8.40%	1.061%
12	7.563	1939	1951	1967	rBV	111778	208734	18.53%	2.342%
13	7.895	2042	2054	2084	rBV	435771	797454	70.80%	8.946%
14	8.181	2132	2143	2159	rBV	68877	123738	10.99%	1.388%
15	8.554	2247	2259	2270	rVB3	11167	19723	1.75%	0.221%
16	8.634	2270	2284	2320	rBV3	492732	1126285	100.00%	12.635%
17	9.415	2514	2527	2557	rBV	488572	863531	76.67%	9.688%
18	10.753	2931	2943	2959	rBV	188855	315950	28.05%	3.545%
19	10.888	2975	2985	2997	rBV	11195	18008	1.60%	0.202%
20	11.811	3259	3272	3290	rBV	384968	651175	57.82%	7.305%
21	12.190	3377	3390	3410	rBV	340569	585192	51.96%	6.565%

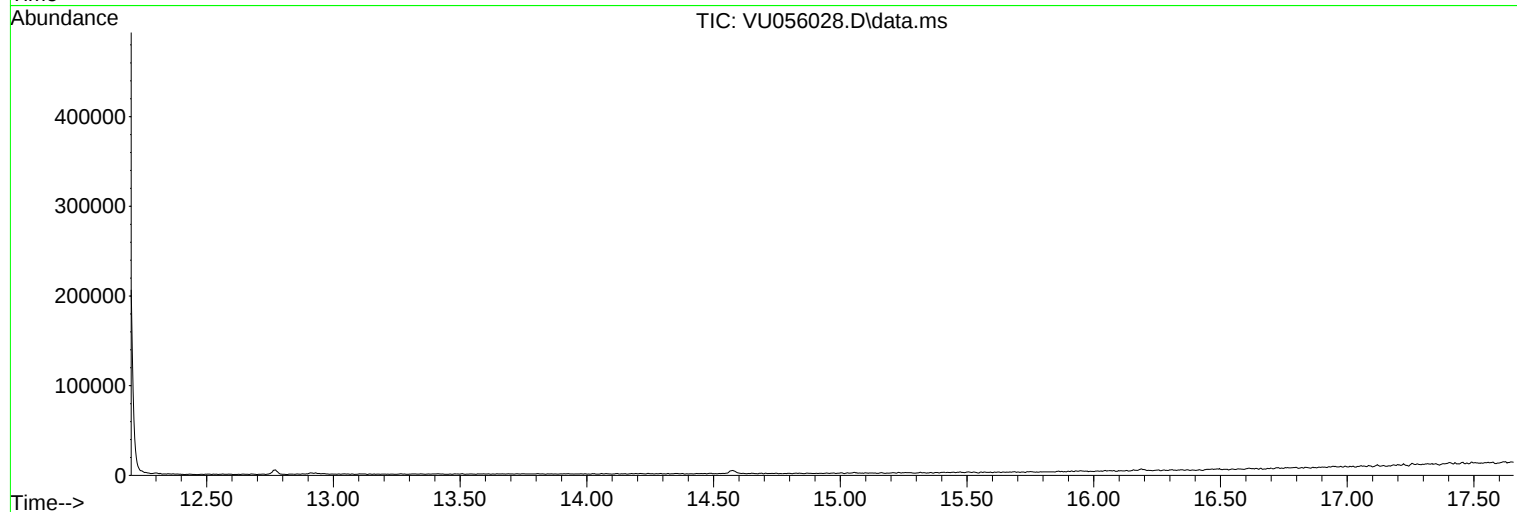
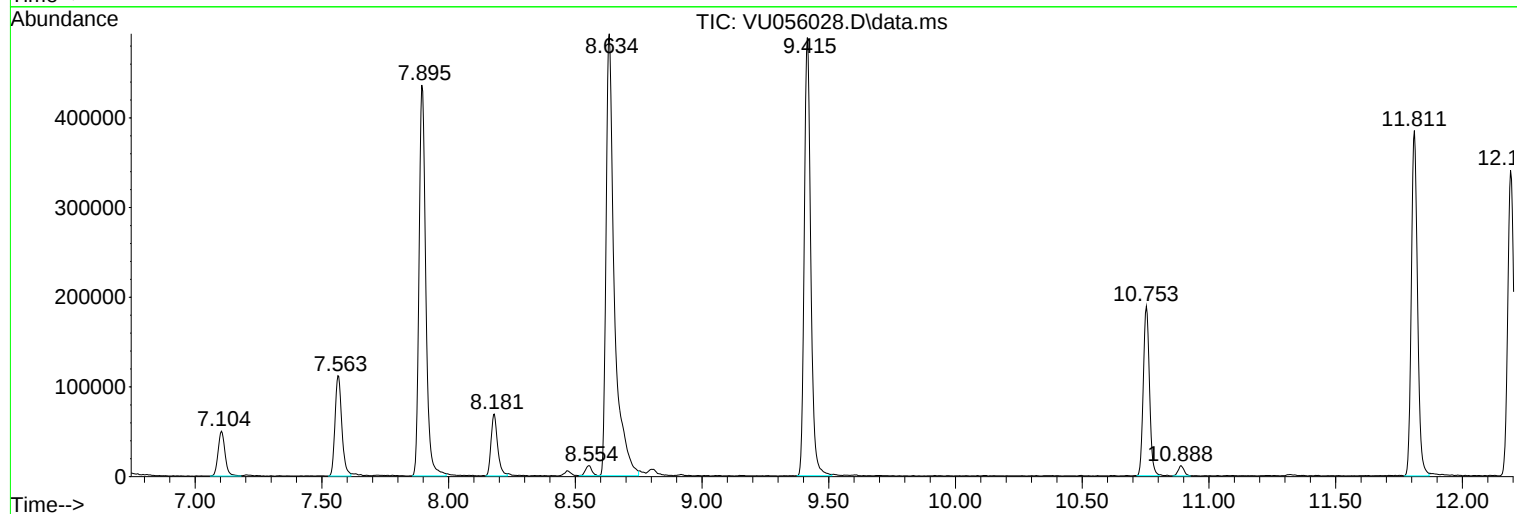
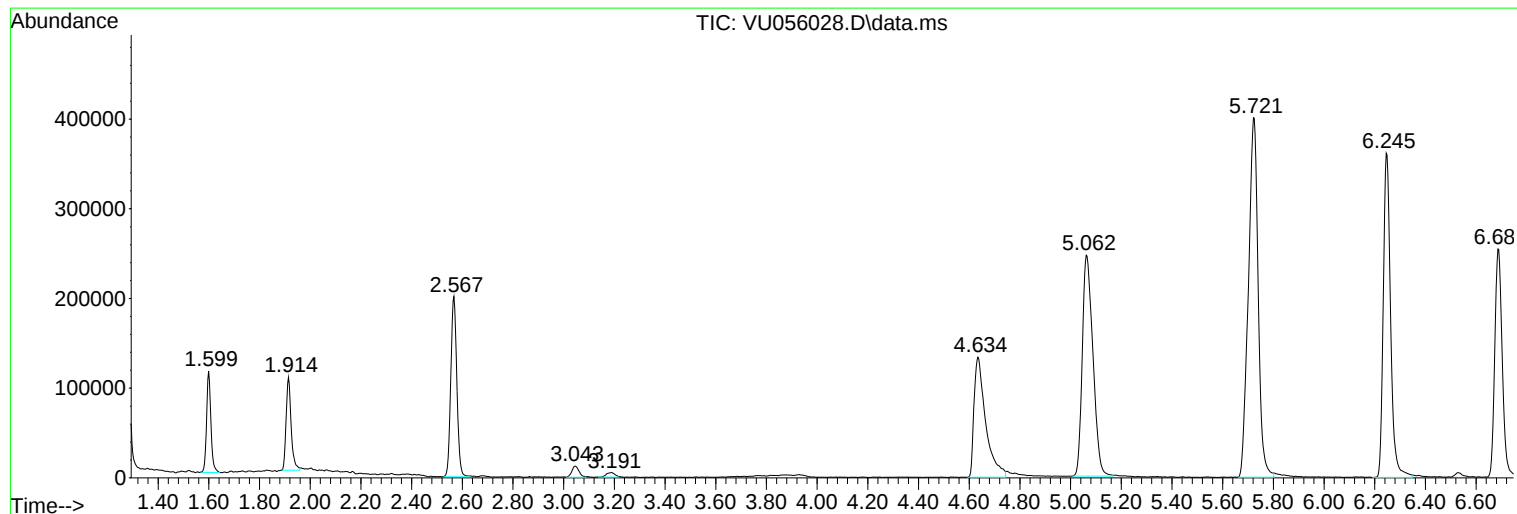
Sum of corrected areas: 8913783

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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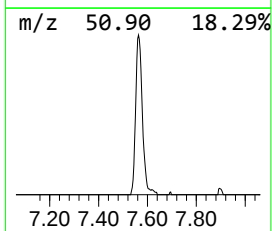
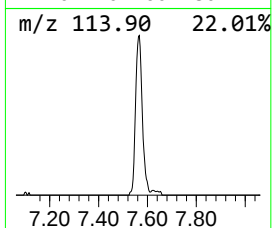
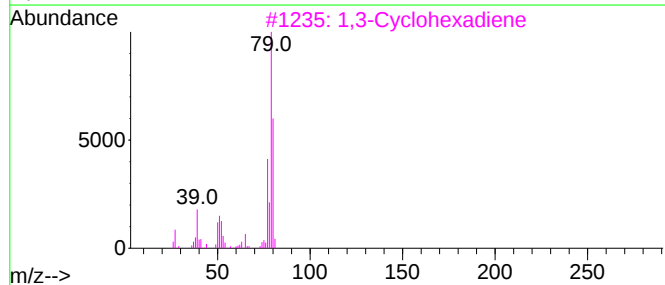
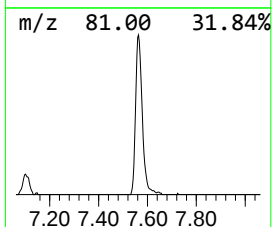
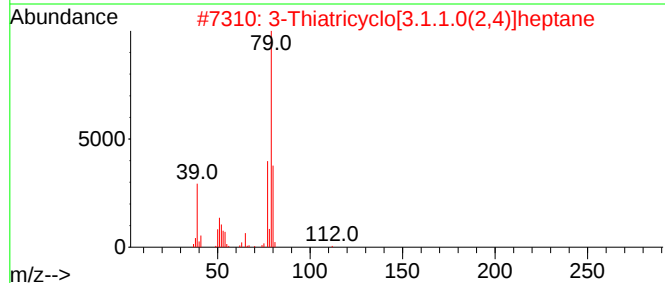
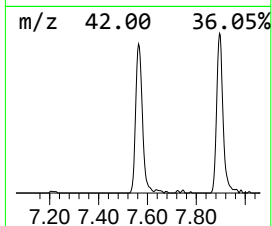
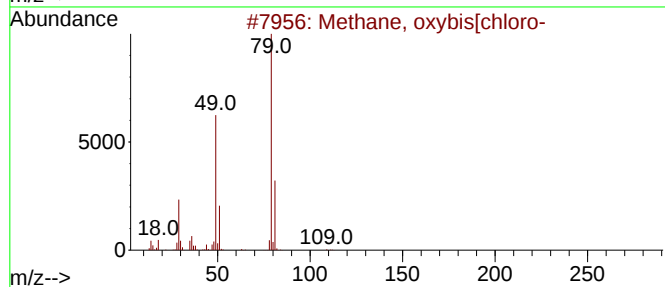
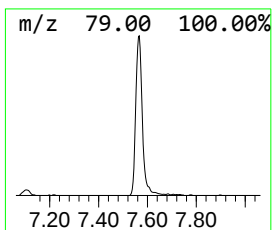
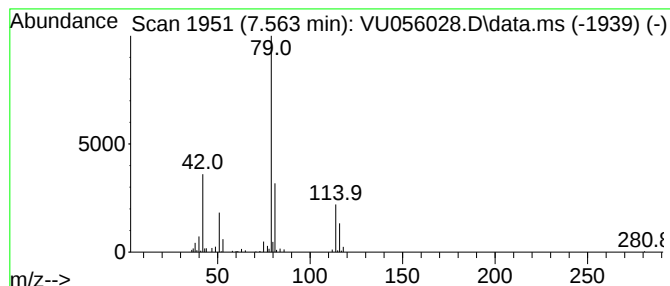
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102423WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.563	1.43 ug/L	208734	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	38
2			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	37
3			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
4			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	28
5			Cyclopropene, 3-methyl-3-vinyl-	80	C6H8	071153-30-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.563	1.4	ug/L	208734	1	6.248	728638	5.0