

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122123\
 Data File : VU057174.D
 Acq On : 22 Dec 2023 07:43
 Operator : MD/SY
 Sample : 05912-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH3D6

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\SFAMUTR122123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU057174.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	112	rVB	102933	126224	17.03%	2.008%
2	1.914	185	194	209	rBV	76431	111755	15.08%	1.778%
3	2.557	380	394	410	rBV	162295	270858	36.55%	4.309%
4	2.647	410	422	435	rVV2	9133	21254	2.87%	0.338%
5	3.042	534	545	559	rBV3	10094	21251	2.87%	0.338%
6	3.177	574	587	598	rBV	9829	22036	2.97%	0.351%
7	4.627	1027	1038	1077	rBV	71292	227701	30.73%	3.623%
8	5.055	1156	1171	1196	rBV	153014	339577	45.83%	5.402%
9	5.717	1356	1377	1406	rBV3	282197	740994	100.00%	11.789%
10	6.242	1525	1540	1565	rBV	202664	394229	53.20%	6.272%
11	6.682	1663	1677	1700	rBV	179565	344885	46.54%	5.487%
12	7.560	1939	1950	1968	rBV2	85290	149875	20.23%	2.384%
13	7.891	2040	2053	2068	rBV	355172	626004	84.48%	9.959%
14	7.965	2068	2076	2094	rVB	26255	50438	6.81%	0.802%
15	8.177	2128	2142	2165	rVB2	50772	93398	12.60%	1.486%
16	8.467	2217	2232	2247	rBV3	6541	12171	1.64%	0.194%
17	8.647	2273	2288	2323	rBV2	300919	707382	95.46%	11.254%
18	8.801	2323	2336	2356	rVV7	13689	42587	5.75%	0.678%
19	9.415	2513	2527	2553	rBV	289182	517750	69.87%	8.237%
20	9.566	2566	2574	2591	rVB2	5825	9993	1.35%	0.159%
21	9.692	2600	2613	2630	rBV3	20511	36063	4.87%	0.574%
22	10.103	2728	2741	2759	rBV8	6043	13761	1.86%	0.219%
23	10.241	2775	2784	2797	rBV3	24503	42113	5.68%	0.670%
24	10.756	2932	2944	2960	rBV	129056	212107	28.62%	3.374%
25	10.888	2975	2985	2995	rVB2	17904	27706	3.74%	0.441%
26	11.576	3189	3199	3208	rBV4	5382	8109	1.09%	0.129%
27	11.807	3259	3271	3293	rBV2	298406	491155	66.28%	7.814%
28	12.064	3339	3351	3371	rBV4	13427	34272	4.63%	0.545%
29	12.190	3378	3390	3407	rBV	345993	559470	75.50%	8.901%
30	12.888	3599	3607	3618	rVB6	7854	11836	1.60%	0.188%
31	14.572	4122	4131	4139	rVB	6939	10176	1.37%	0.162%
32	16.183	4624	4632	4641	rVV3	5946	8455	1.14%	0.135%

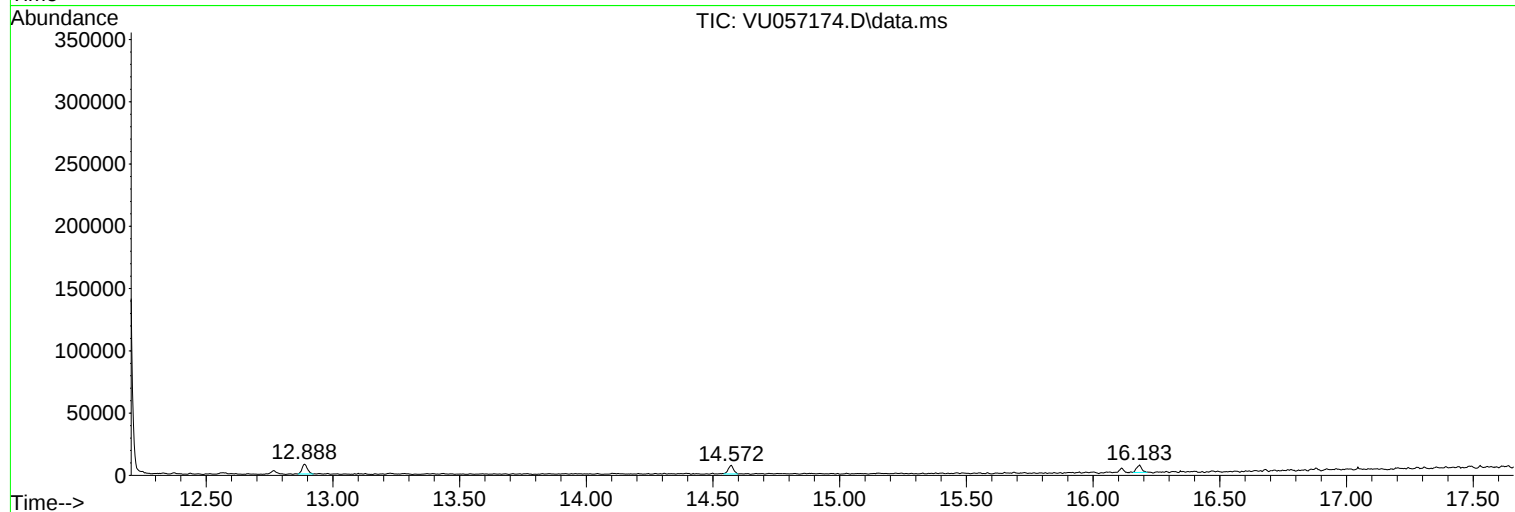
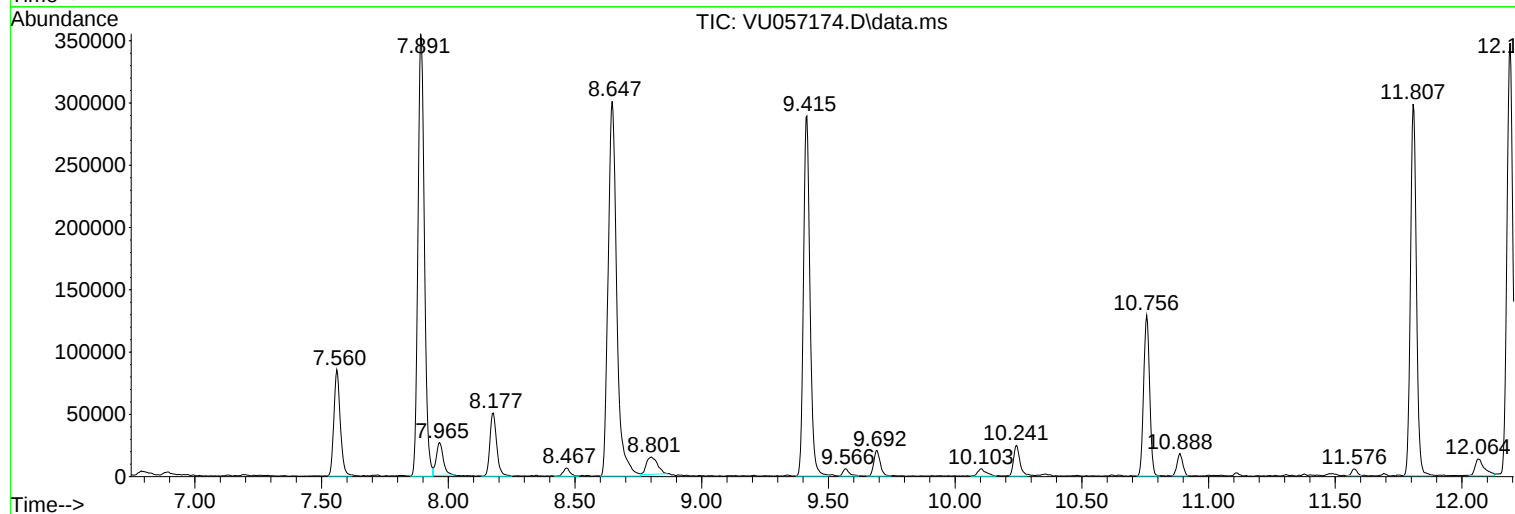
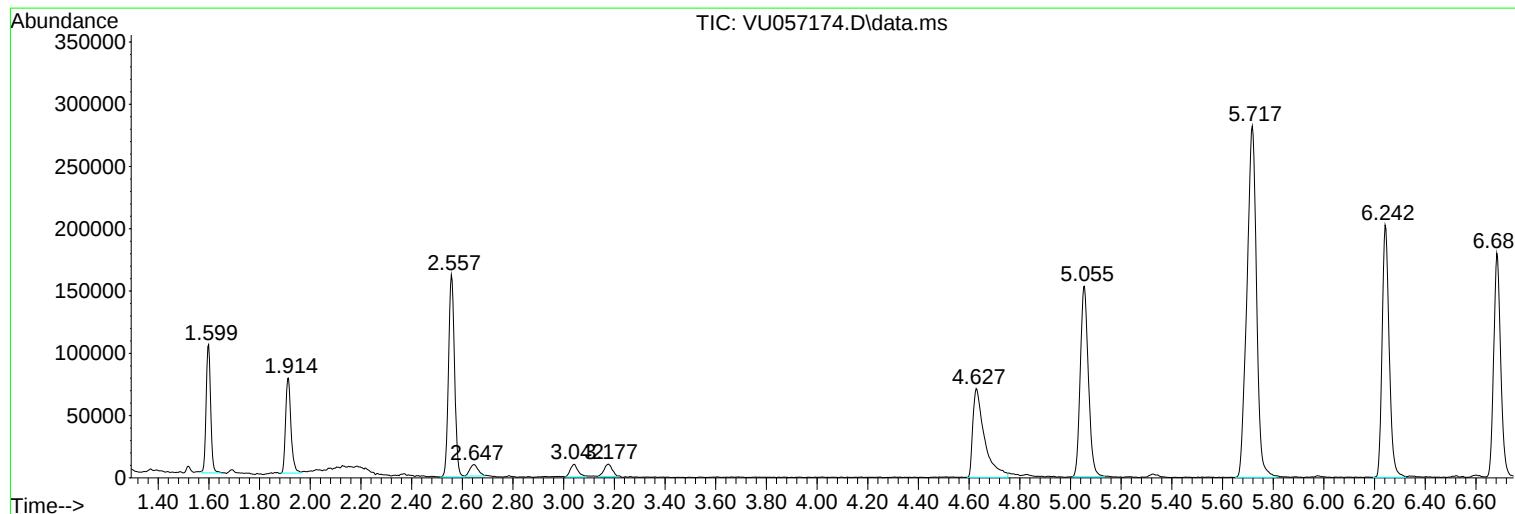
Sum of corrected areas: 6285585

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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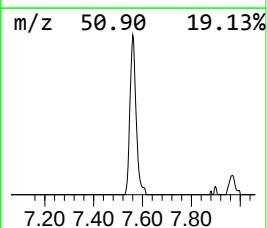
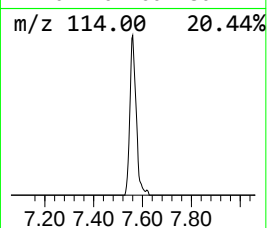
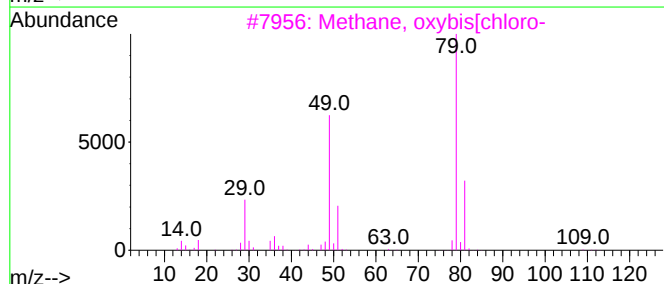
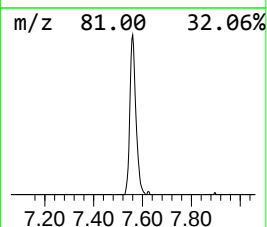
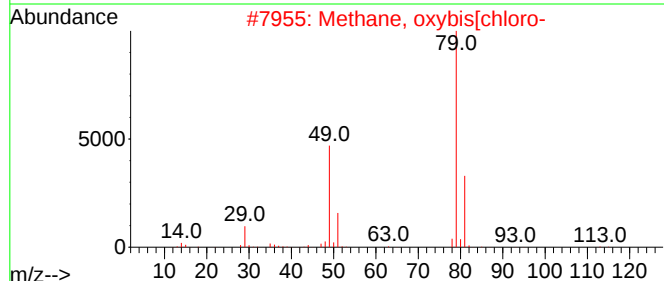
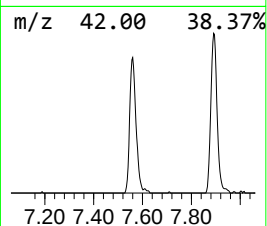
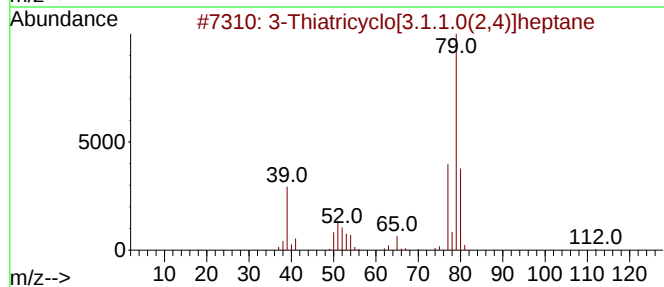
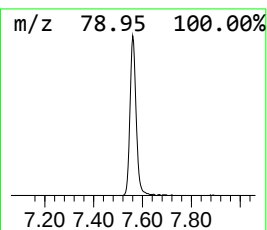
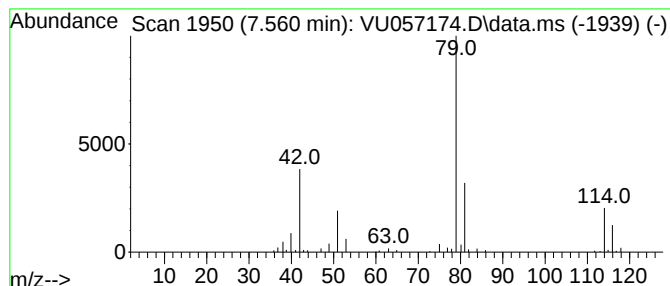
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
7.560	1.90 ug/L	149875	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Thiatricyclo[3.1.1.0(2,4)]heptane	112	C6H8S	1000221-37-0	32
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	25
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
5			Thiophosgene	114	CCl2S	000463-71-8	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.560	1.9	ug/L	149875	1	6.242	394229	5.0