

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
 Data File : VU060917.D
 Acq On : 20 Sep 2024 01:24
 Operator : MD/SY
 Sample : P3987-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8P6

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\SFAMUTR091624WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060917.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	21	26	37	rVB	23343	27529	7.00%	0.973%
2	1.599	74	96	113	rBV3	85185	284851	72.41%	10.072%
3	1.911	187	193	205	rVB	26736	35588	9.05%	1.258%
4	2.563	380	396	409	rBV2	47366	80598	20.49%	2.850%
5	2.641	410	420	425	rVV	21192	36348	9.24%	1.285%
6	2.679	428	432	446	rVB2	23074	37211	9.46%	1.316%
7	2.788	456	466	481	rBV	11354	19159	4.87%	0.677%
8	2.956	508	518	538	rBV	10736	24214	6.16%	0.856%
9	3.181	574	588	601	rBV	7082	16228	4.13%	0.574%
10	3.866	785	801	815	rBV3	6298	14750	3.75%	0.522%
11	4.653	1024	1046	1065	rBV3	74194	288258	73.28%	10.193%
12	5.055	1155	1171	1190	rBV3	47472	108885	27.68%	3.850%
13	5.718	1359	1377	1399	rBV3	84621	231457	58.84%	8.184%
14	6.245	1529	1541	1562	rBV2	87974	175498	44.61%	6.206%
15	6.537	1620	1632	1650	rBV2	15611	31553	8.02%	1.116%
16	6.682	1665	1677	1698	rBV	53678	108590	27.61%	3.840%
17	7.560	1938	1950	1971	rBV2	23046	42988	10.93%	1.520%
18	7.894	2040	2054	2070	rBV2	88273	160821	40.88%	5.687%
19	7.962	2070	2075	2091	rVB3	3583	7252	1.84%	0.256%
20	8.177	2130	2142	2158	rBV4	14169	26167	6.65%	0.925%
21	8.631	2272	2283	2318	rBV	191180	393367	100.00%	13.909%
22	9.412	2514	2526	2557	rBV	132807	233354	59.32%	8.251%
23	10.750	2931	2942	2962	rBV	65472	105490	26.82%	3.730%
24	11.807	3259	3271	3297	rBV2	108846	185653	47.20%	6.565%
25	12.187	3378	3389	3408	rBV	89351	152250	38.70%	5.384%

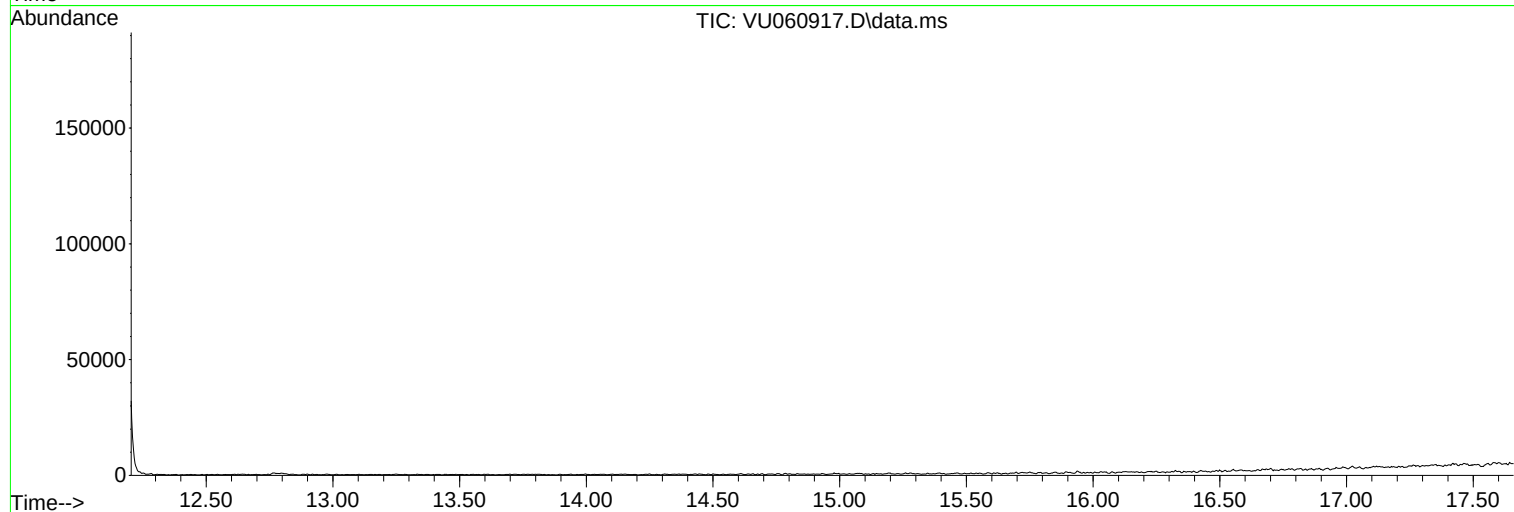
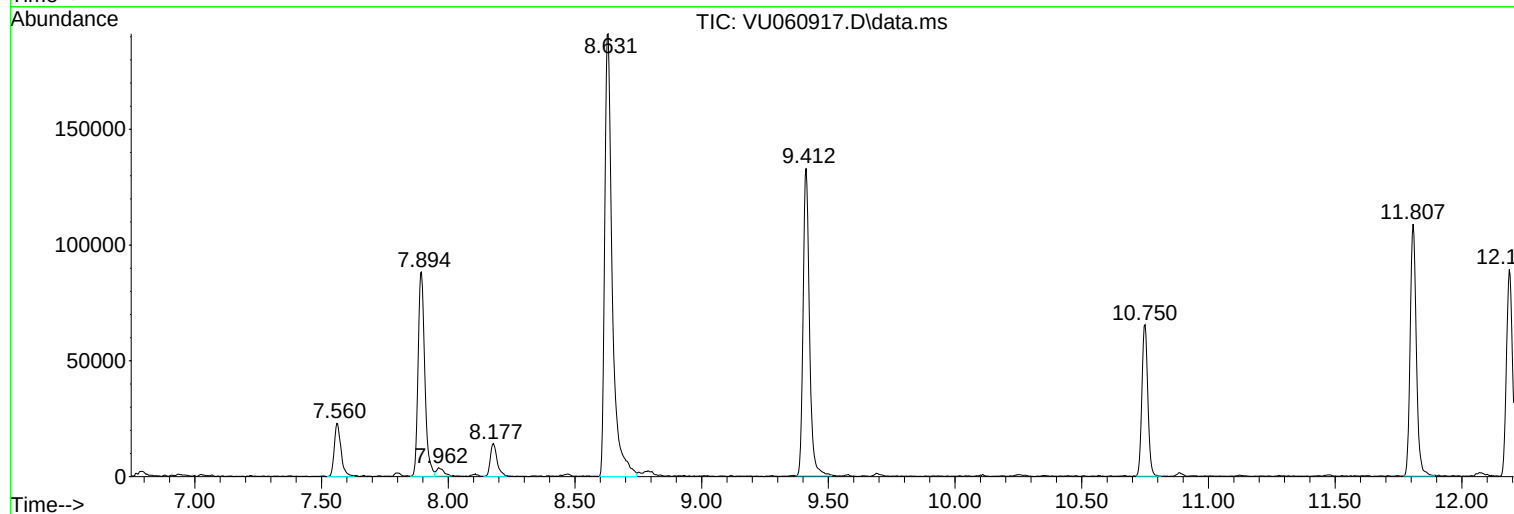
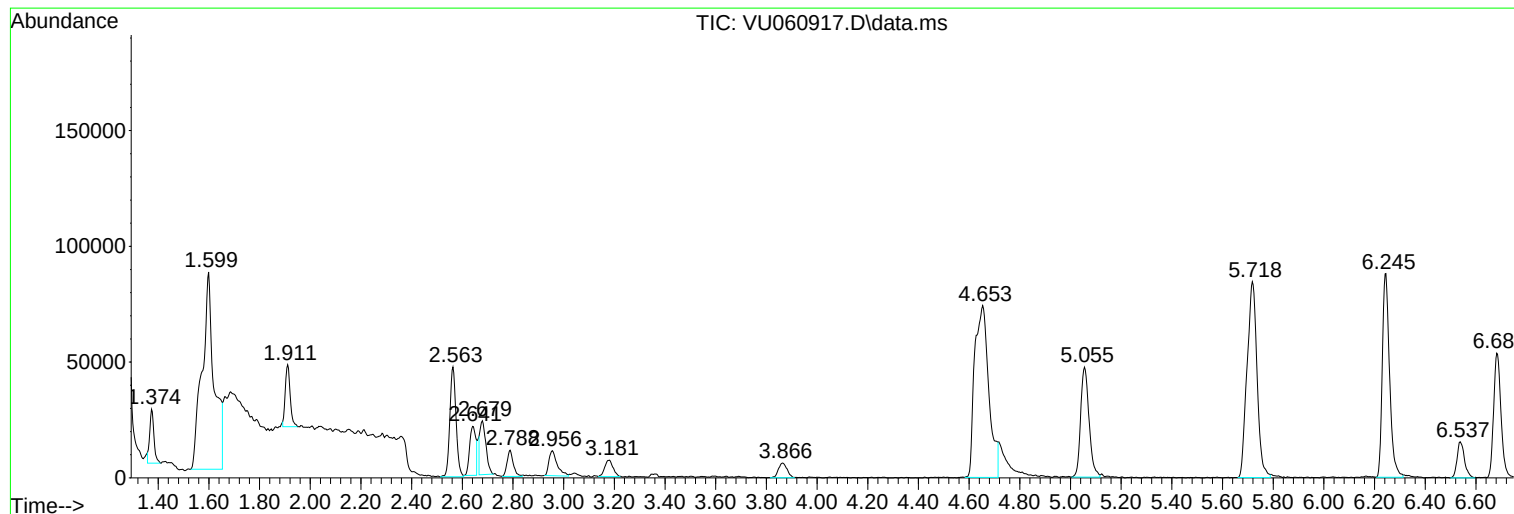
Sum of corrected areas: 2828059

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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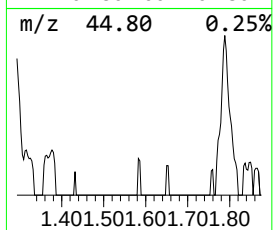
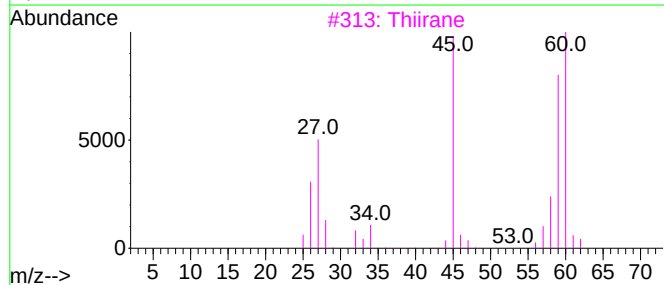
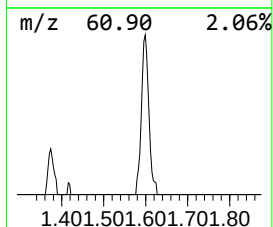
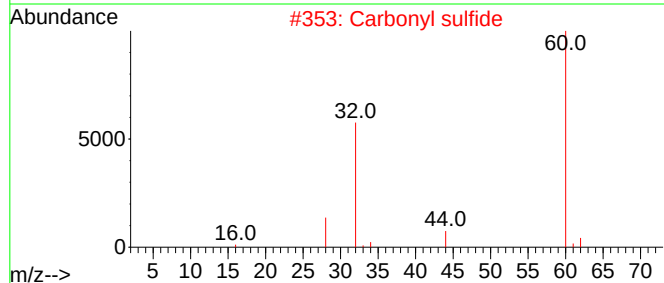
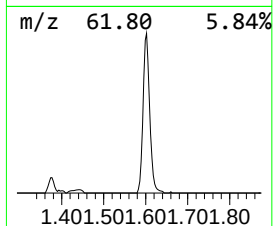
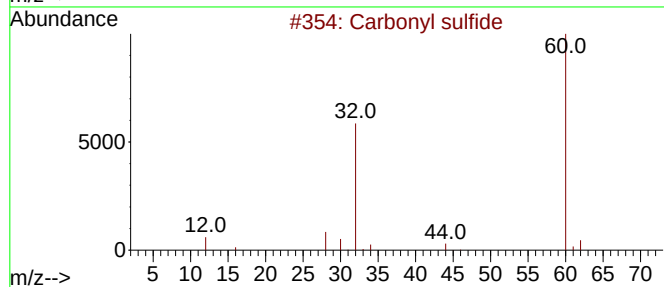
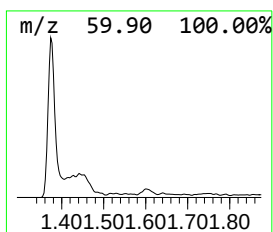
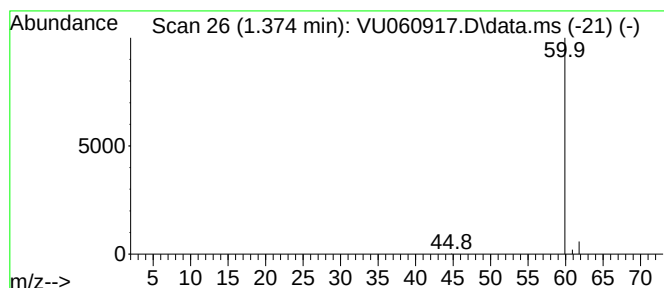
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.374	0.78 ug/L	27529	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonyl sulfide	60	COS	000463-58-1	5
2			Carbonyl sulfide	60	COS	000463-58-1	5
3			Thiirane	60	C2H4S	000420-12-2	4
4			Acetic acid	60	C2H4O2	000064-19-7	4
5			Urea	60	CH4N2O	000057-13-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.374	0.8	ug/L	27529	1	6.245	175498	5.0