

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031023\
 Data File : VV030155.D
 Acq On : 10 Mar 2023 15:14
 Operator : SY/MD
 Sample : 01868-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC1

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_V\Method\SFAMVTR022323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.101	14	19	35	rVB	23774	30833	6.95%	0.751%
2	1.220	51	56	63	rVB	11251	11719	2.64%	0.286%
3	1.281	69	75	88	rVB	47088	53576	12.07%	1.306%
4	1.539	148	155	169	rVB	57041	68273	15.38%	1.664%
5	2.066	306	319	337	rBV	101980	149700	33.73%	3.648%
6	2.249	367	376	387	rVB	7519	11558	2.60%	0.282%
7	3.831	854	868	913	rBV2	40022	177029	39.89%	4.314%
8	4.262	985	1002	1035	rBV2	84392	224730	50.64%	5.477%
9	4.969	1205	1222	1250	rBV2	163855	424929	95.74%	10.355%
10	5.545	1388	1401	1422	rBV	147911	306232	69.00%	7.463%
11	5.998	1528	1542	1582	rBV	106754	222723	50.18%	5.428%
12	6.924	1819	1830	1848	rBV	41699	76919	17.33%	1.874%
13	7.252	1920	1932	1959	rBV	175024	314519	70.87%	7.665%
14	7.564	2019	2029	2045	rBV	24728	45921	10.35%	1.119%
15	7.915	2118	2138	2158	rBV2	110117	202540	45.64%	4.936%
16	8.037	2163	2176	2203	rBV	233365	443821	100.00%	10.816%
17	8.792	2400	2411	2438	rBV	229280	388938	87.63%	9.478%
18	10.162	2826	2837	2859	rVB	97267	152998	34.47%	3.729%
19	10.336	2879	2891	2903	rBV2	26113	42654	9.61%	1.039%
20	11.194	3146	3158	3178	rBV	244385	378501	85.28%	9.224%
21	11.570	3262	3275	3295	rBV	219384	342490	77.17%	8.346%
22	12.204	3458	3472	3482	rVB	14824	23200	5.23%	0.565%
23	13.998	4021	4030	4042	rVB3	5514	9668	2.18%	0.236%

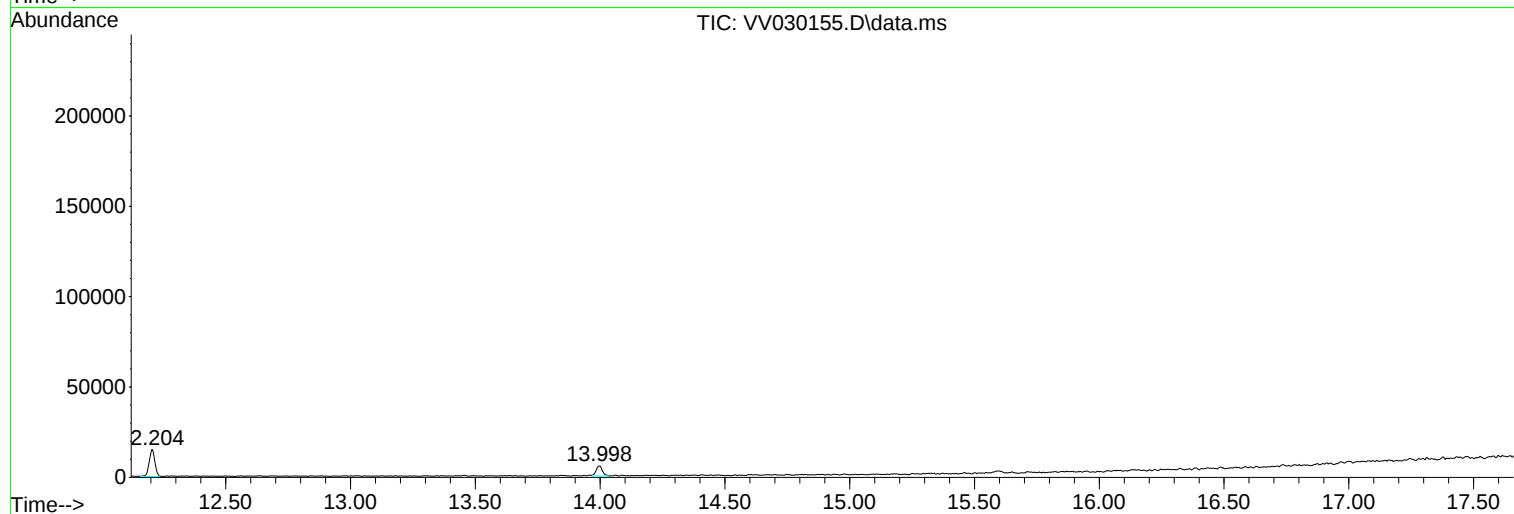
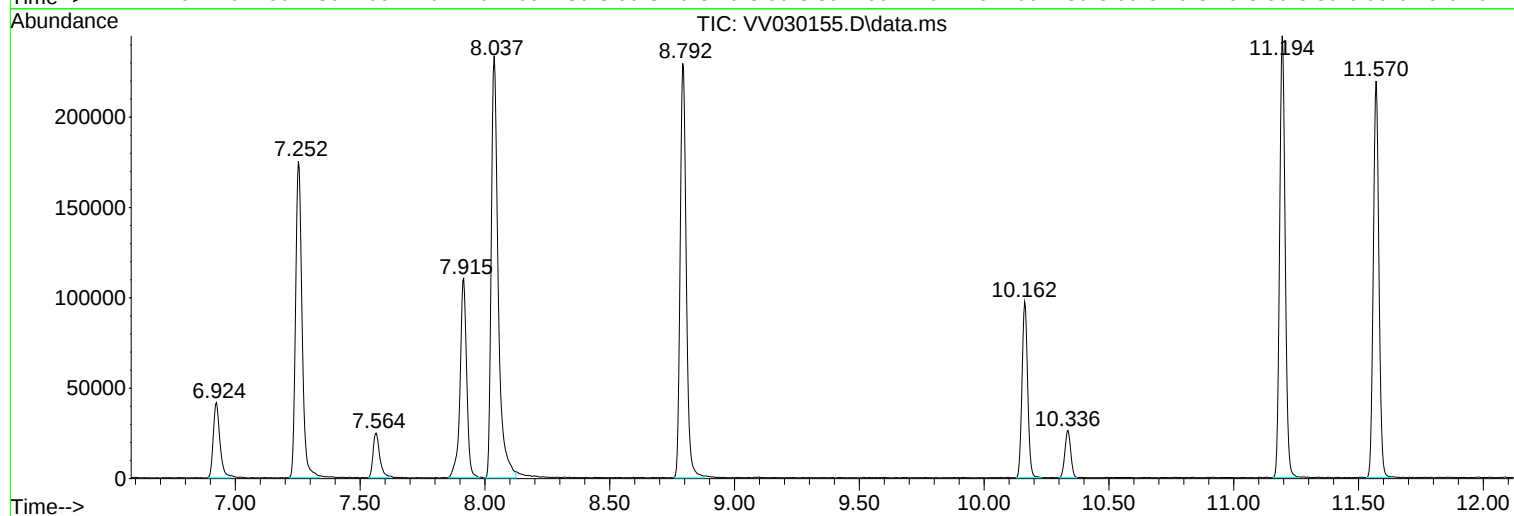
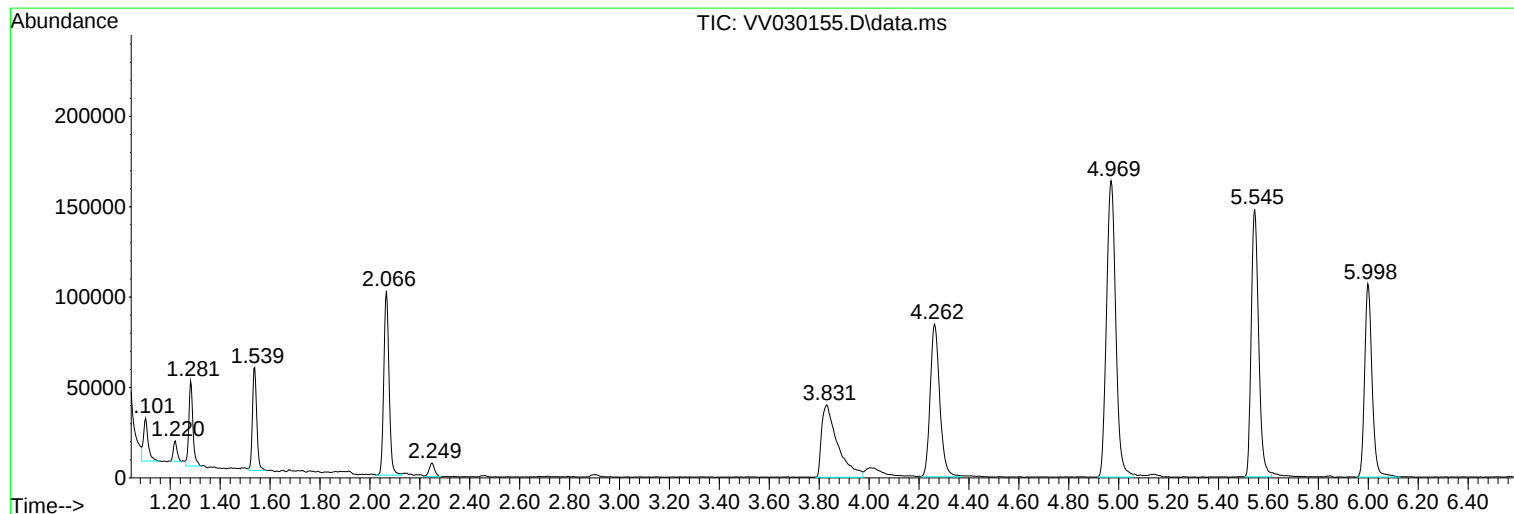
Sum of corrected areas: 4103471

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022323WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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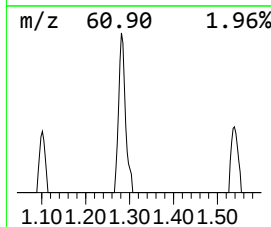
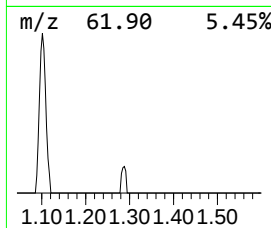
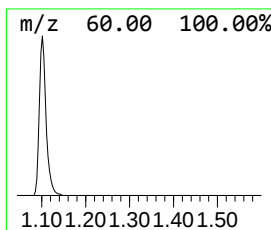
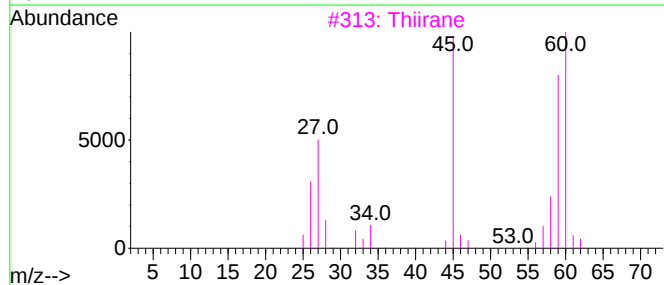
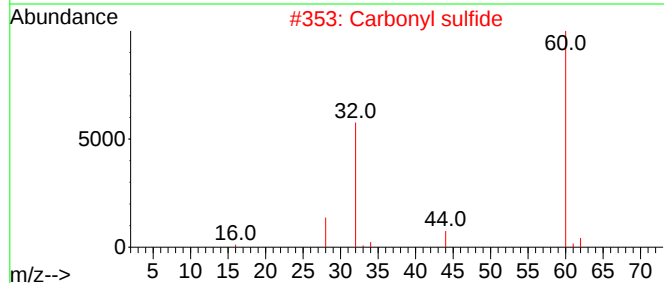
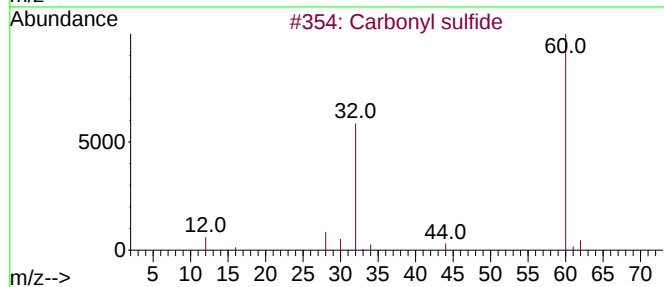
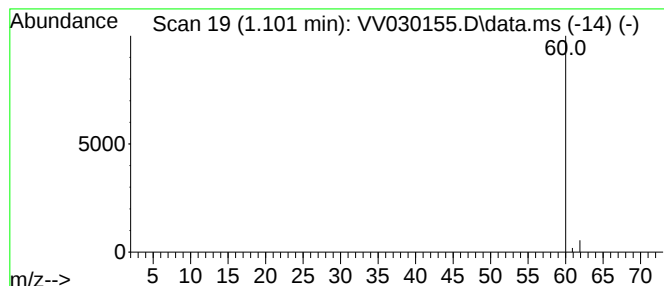
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Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.101	0.50 ug/L	30833	1,4-Difluorobenzene	5.545

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			Thiirane	60	C2H4S	000420-12-2	4
5			Thiirane	60	C2H4S	000420-12-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.101	0.5	ug/L	30833	1	5.545	306232	5.0