

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061322\
 Data File : VV026212.D
 Acq On : 13 Jun 2022 16:22
 Operator : SY/MD
 Sample : N3272-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B56

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\SFAMVTR061222WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.117	19	24	40	rVB2	15495	18395	1.98%	0.285%
2	1.317	76	86	107	rBV2	792157	927878	100.00%	14.368%
3	1.423	114	119	130	rVB	17233	20222	2.18%	0.313%
4	1.577	158	167	178	rBV	114347	133709	14.41%	2.070%
5	1.715	201	210	222	rBV	32468	40295	4.34%	0.624%
6	2.114	324	334	353	rVB	228869	332380	35.82%	5.147%
7	2.214	355	365	384	rVB2	50771	81150	8.75%	1.257%
8	2.773	530	539	553	rVB5	6994	13905	1.50%	0.215%
9	3.188	654	668	687	rBV	26876	60758	6.55%	0.941%
10	3.821	853	865	884	rBV5	8064	21188	2.28%	0.328%
11	3.921	884	896	931	rBV	45294	193405	20.84%	2.995%
12	4.358	1014	1032	1055	rBV	126663	317204	34.19%	4.912%
13	5.053	1231	1248	1279	rBV2	285442	706660	76.16%	10.942%
14	5.622	1411	1425	1446	rBV2	182182	375356	40.45%	5.812%
15	5.924	1508	1519	1543	rVB7	11621	29638	3.19%	0.459%
16	6.072	1552	1565	1594	rBV	159437	330753	35.65%	5.122%
17	6.992	1840	1851	1871	rBV	62393	120453	12.98%	1.865%
18	7.316	1941	1952	1969	rBV	307740	545168	58.75%	8.442%
19	7.397	1969	1977	1995	rVB	20061	40678	4.38%	0.630%
20	7.628	2037	2049	2066	rBV	35577	66645	7.18%	1.032%
21	7.943	2135	2147	2151	rBV2	9629	17020	1.83%	0.264%
22	7.979	2151	2158	2174	rVB3	24391	42642	4.60%	0.660%
23	8.091	2183	2193	2225	rBV	232480	492607	53.09%	7.628%
24	8.853	2416	2430	2450	rBV	284134	464606	50.07%	7.194%
25	9.143	2509	2520	2535	rBV2	13017	23169	2.50%	0.359%
26	10.217	2842	2854	2873	rBV	107651	168176	18.12%	2.604%
27	10.381	2893	2905	2917	rVB2	19931	33224	3.58%	0.514%
28	11.249	3164	3175	3198	rBV	259068	403376	43.47%	6.246%
29	11.622	3280	3291	3313	rBV	269813	427595	46.08%	6.621%
30	12.249	3477	3486	3497	rBV	5984	9714	1.05%	0.150%

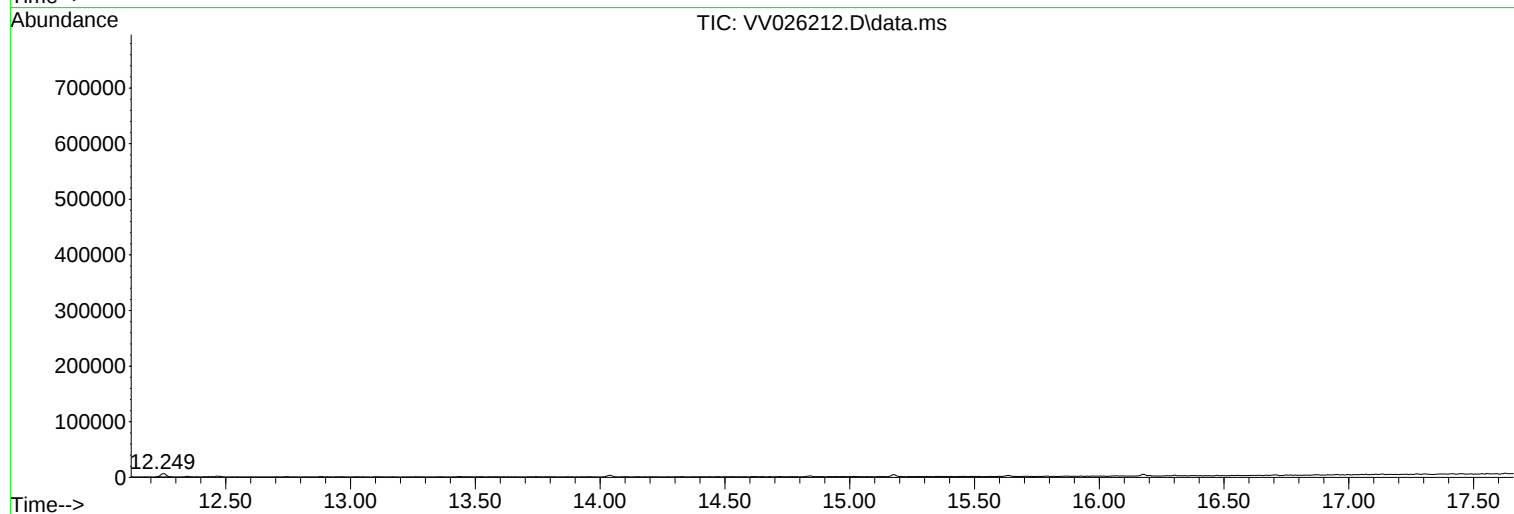
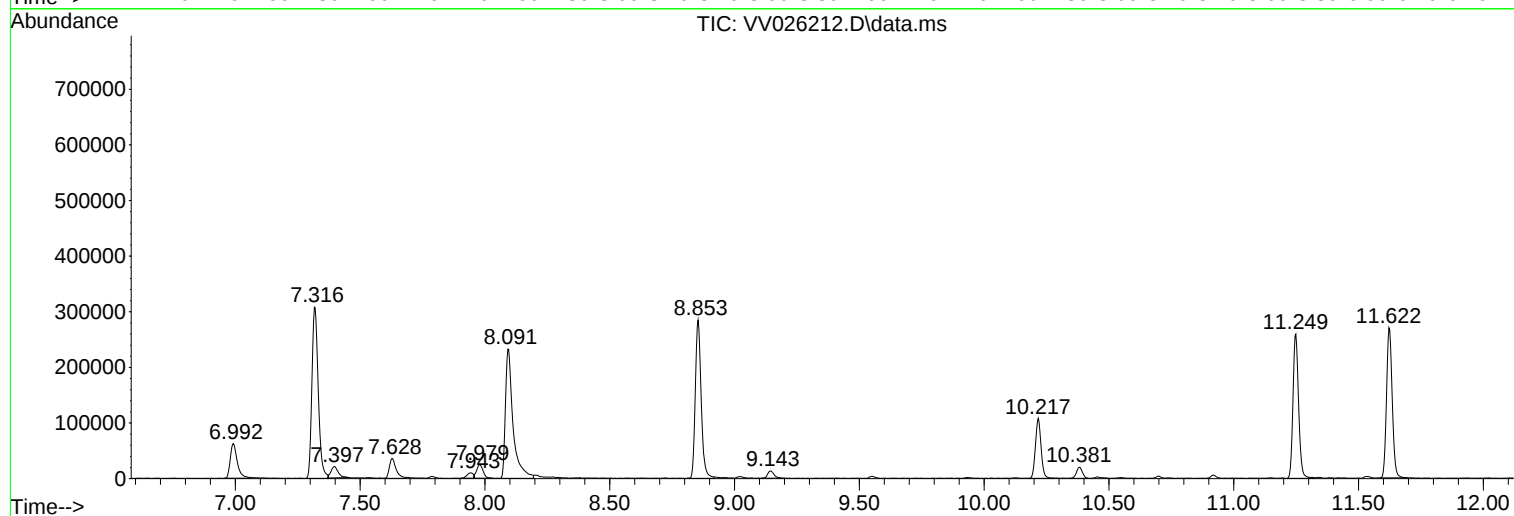
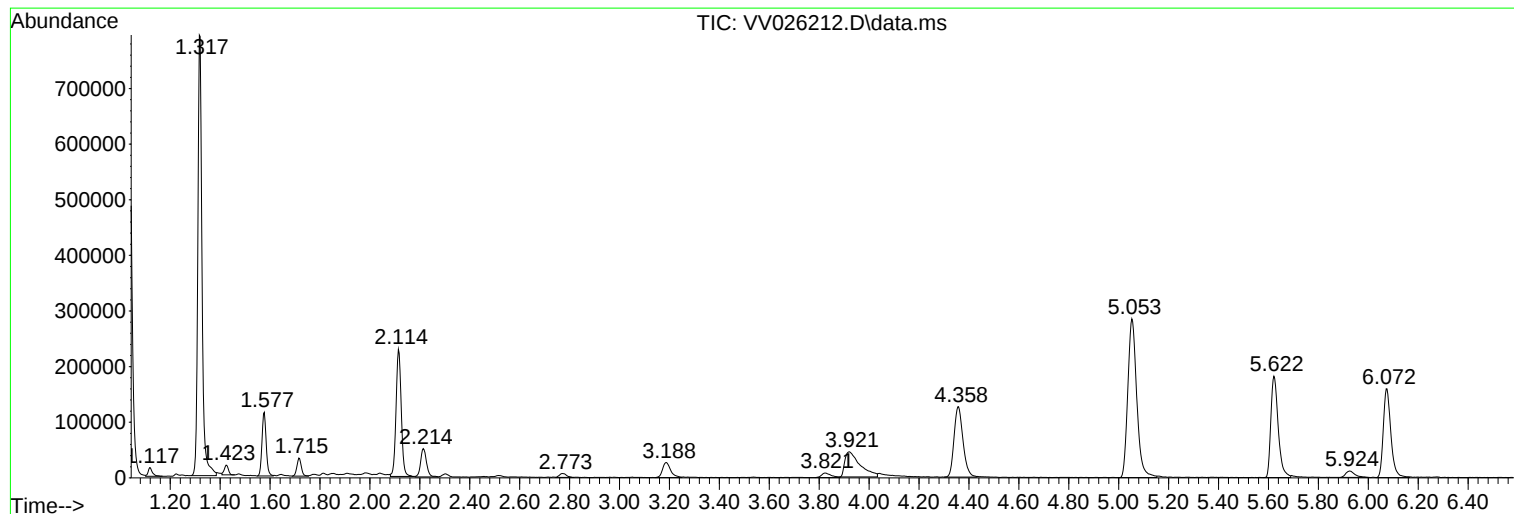
Sum of corrected areas: 6457969

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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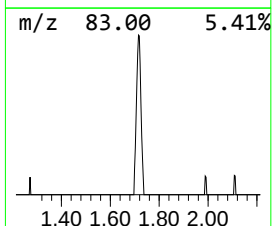
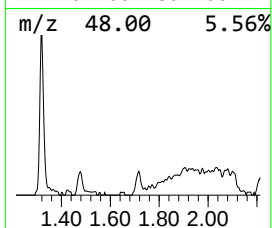
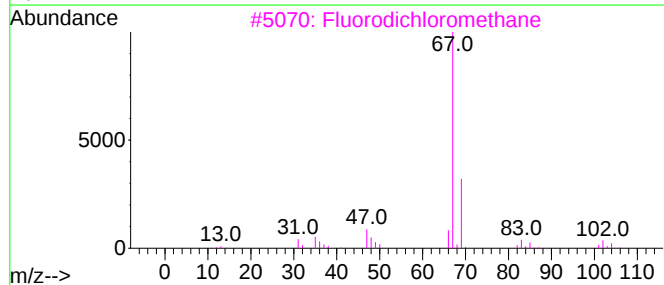
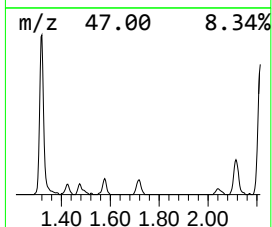
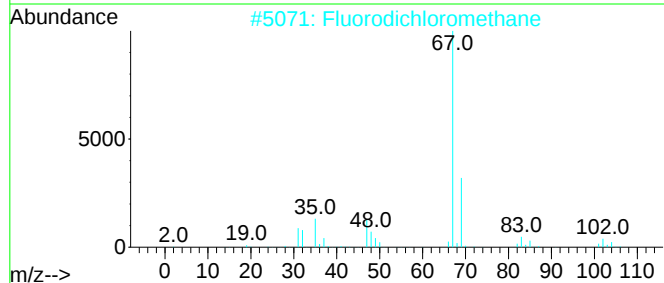
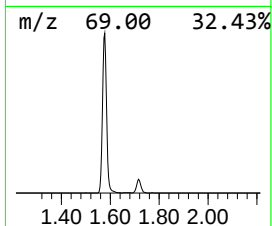
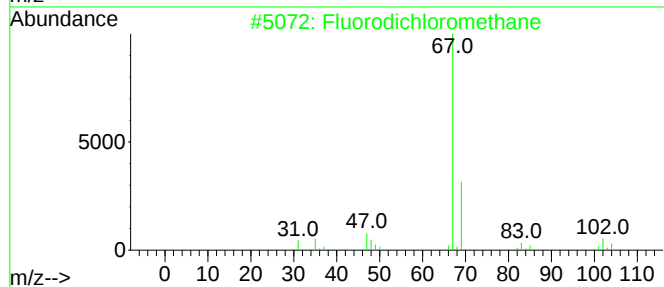
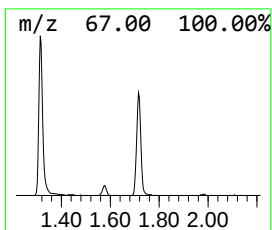
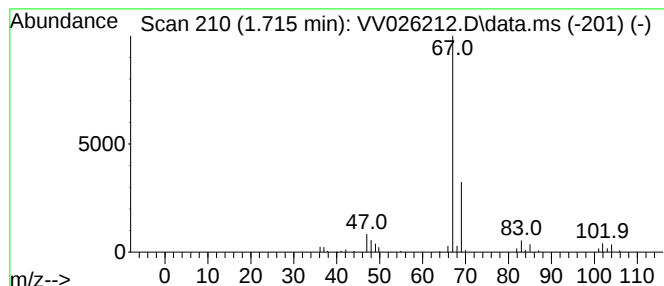
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Fluorodichloromethane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.715	0.54 ug/L	40295	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
4			1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7
5			1-Hexyne	82	C6H10	000693-02-7	4



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ClientSampleId :
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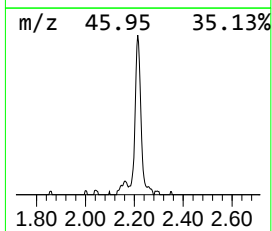
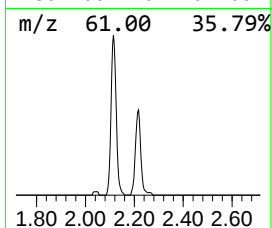
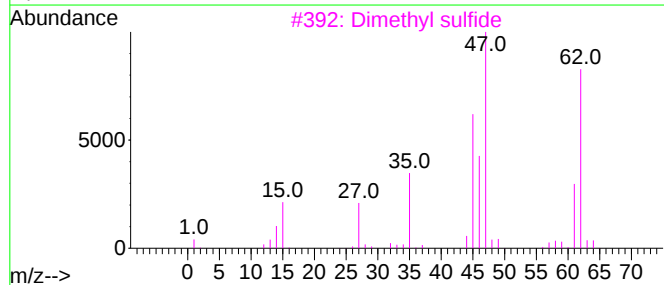
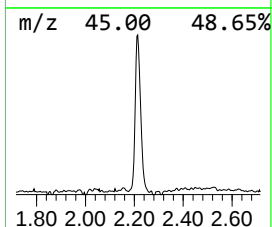
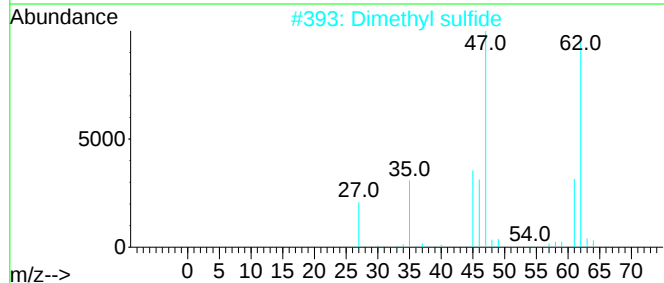
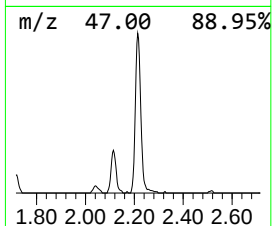
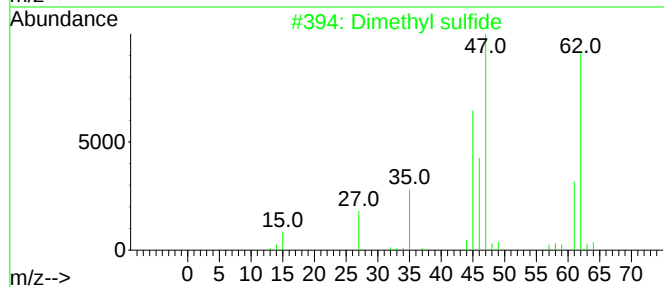
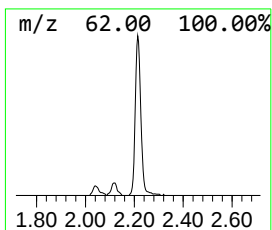
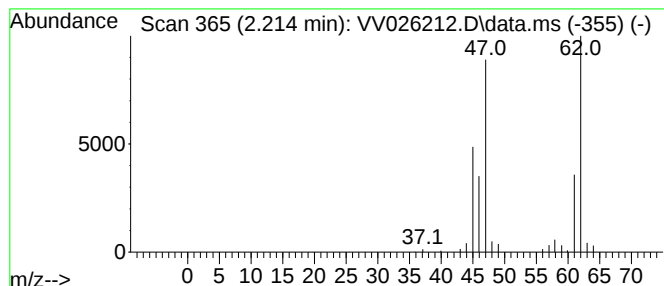
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Dimethyl sulfide Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.214	1.08 ug/L	81150	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	94
2			Dimethyl sulfide	62	C2H6S	000075-18-3	91
3			Dimethyl sulfide	62	C2H6S	000075-18-3	91
4			Dimethyl sulfide	62	C2H6S	000075-18-3	91
5			Dimethyl sulfide	62	C2H6S	000075-18-3	91



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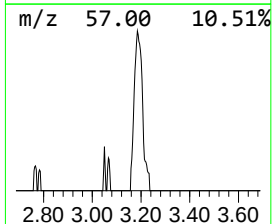
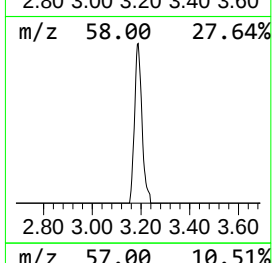
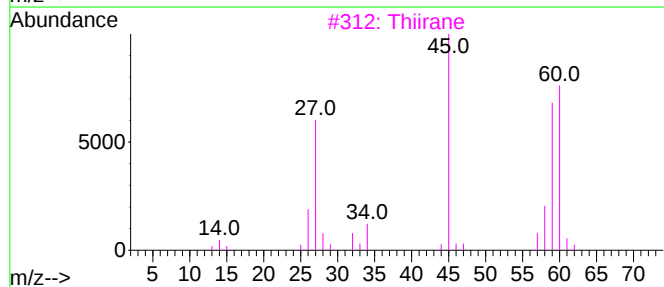
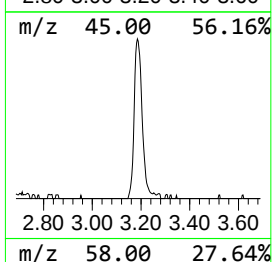
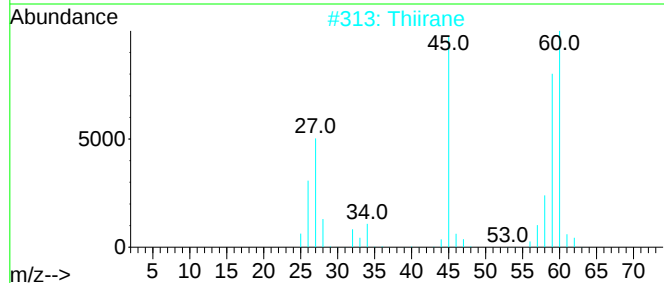
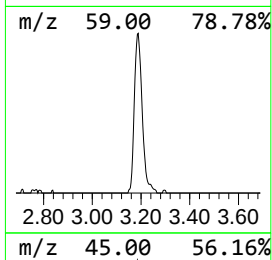
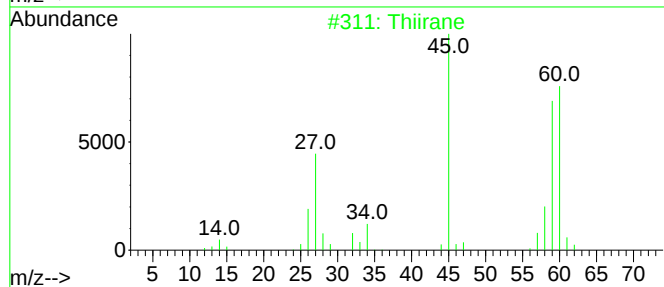
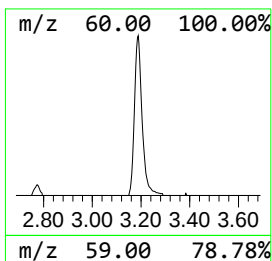
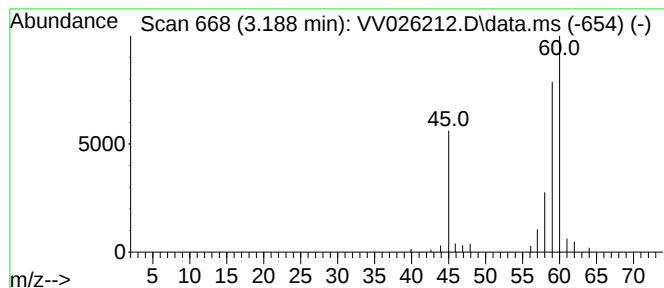
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Thiirane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.188	0.81 ug/L	60758	1,4-Difluorobenzene	5.622

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiirane			60	C2H4S	000420-12-2	78
2	Thiirane			60	C2H4S	000420-12-2	78
3	Thiirane			60	C2H4S	000420-12-2	64
4	Hydrazine, 1,1-dimethyl-			60	C2H8N2	000057-14-7	33
5	Ethanone, 1-(5-methylfur-2-yl)-,...			197	C8H11N3OS	090090-78-1	25



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR061222WMA.M
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
Fluorodichlorom...	1.715	0.5	ug/L	40295	1	5.622	375356	5.0
Dimethyl sulfide	2.214	1.1	ug/L	81150	1	5.622	375356	5.0
Thiirane	3.188	0.8	ug/L	60758	1	5.622	375356	5.0