

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV060922\
 Data File : VV026075.D
 Acq On : 10 Jun 2022 00:08
 Operator : SY/MD
 Sample : N3272-12
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 33 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\SFAMVTR060822WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV026075.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	21	26	40	rVB2	13108	15327	1.75%	0.272%
2	1.327	78	89	108	rBV	808887	874716	100.00%	15.516%
3	1.433	115	122	132	rVB	18574	21859	2.50%	0.388%
4	1.584	161	169	180	rVB	74343	85821	9.81%	1.522%
5	1.722	202	212	222	rBV	33685	42801	4.89%	0.759%
6	2.124	327	337	356	rVB	119483	173678	19.86%	3.081%
7	2.224	356	368	380	rVB	50411	80420	9.19%	1.427%
8	2.783	531	542	555	rVB3	7638	14781	1.69%	0.262%
9	3.195	657	670	690	rBV	27266	60606	6.93%	1.075%
10	3.838	854	870	883	rBV2	9124	24167	2.76%	0.429%
11	3.918	883	895	928	rBV	41227	157964	18.06%	2.802%
12	4.362	1016	1033	1060	rBV	101010	249443	28.52%	4.425%
13	5.060	1232	1250	1286	rBV2	197370	503080	57.51%	8.924%
14	5.625	1415	1426	1448	rBV	192678	390999	44.70%	6.936%
15	5.924	1507	1519	1544	rBV3	69281	148070	16.93%	2.627%
16	6.076	1553	1566	1595	rBV	128488	264895	30.28%	4.699%
17	6.995	1842	1852	1873	rBV2	41383	80756	9.23%	1.433%
18	7.320	1941	1953	1969	rBV	193959	345005	39.44%	6.120%
19	7.397	1969	1977	1994	rVB	20851	42620	4.87%	0.756%
20	7.632	2041	2050	2063	rBV	22711	42990	4.91%	0.763%
21	7.979	2149	2158	2176	rVB2	39241	67593	7.73%	1.199%
22	8.092	2184	2193	2224	rBV2	212283	501639	57.35%	8.898%
23	8.854	2419	2430	2457	rBV	299911	492842	56.34%	8.742%
24	9.143	2507	2520	2534	rBV2	21428	37773	4.32%	0.670%
25	9.551	2639	2647	2666	rVB3	5389	8799	1.01%	0.156%
26	10.217	2843	2854	2867	rBV2	92038	148437	16.97%	2.633%
27	10.384	2892	2906	2915	rVB4	4998	9024	1.03%	0.160%
28	11.249	3163	3175	3198	rBV	256998	404833	46.28%	7.181%
29	11.532	3254	3263	3275	rBV6	5444	9611	1.10%	0.170%
30	11.622	3280	3291	3314	rVB	213839	336868	38.51%	5.976%

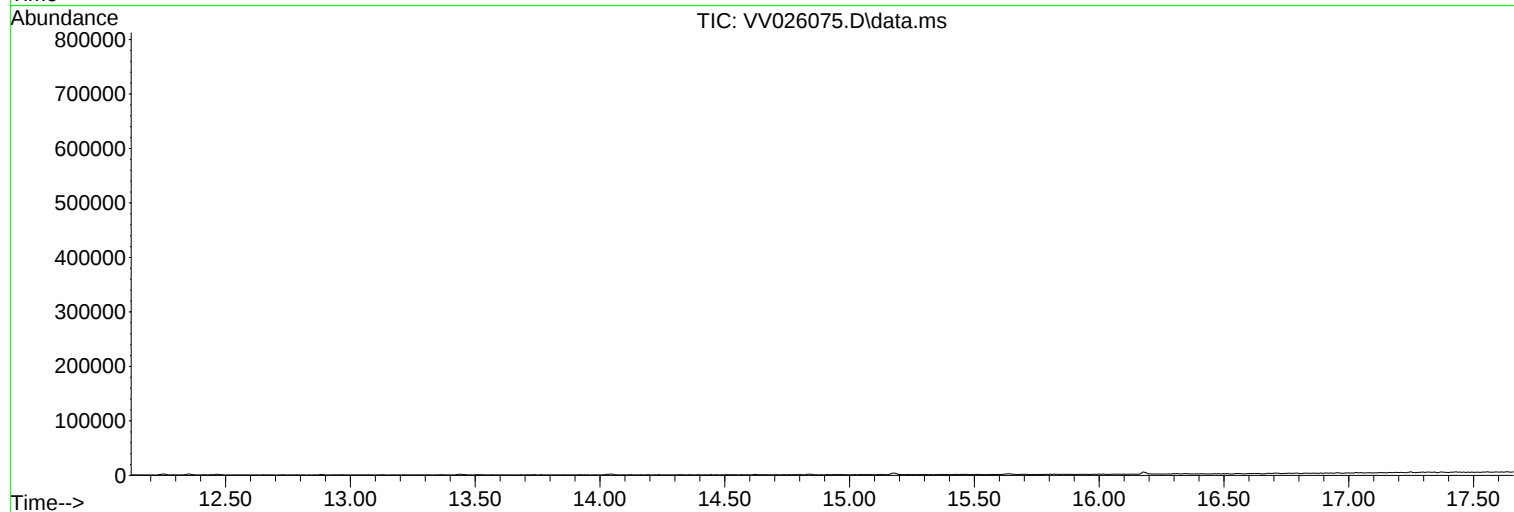
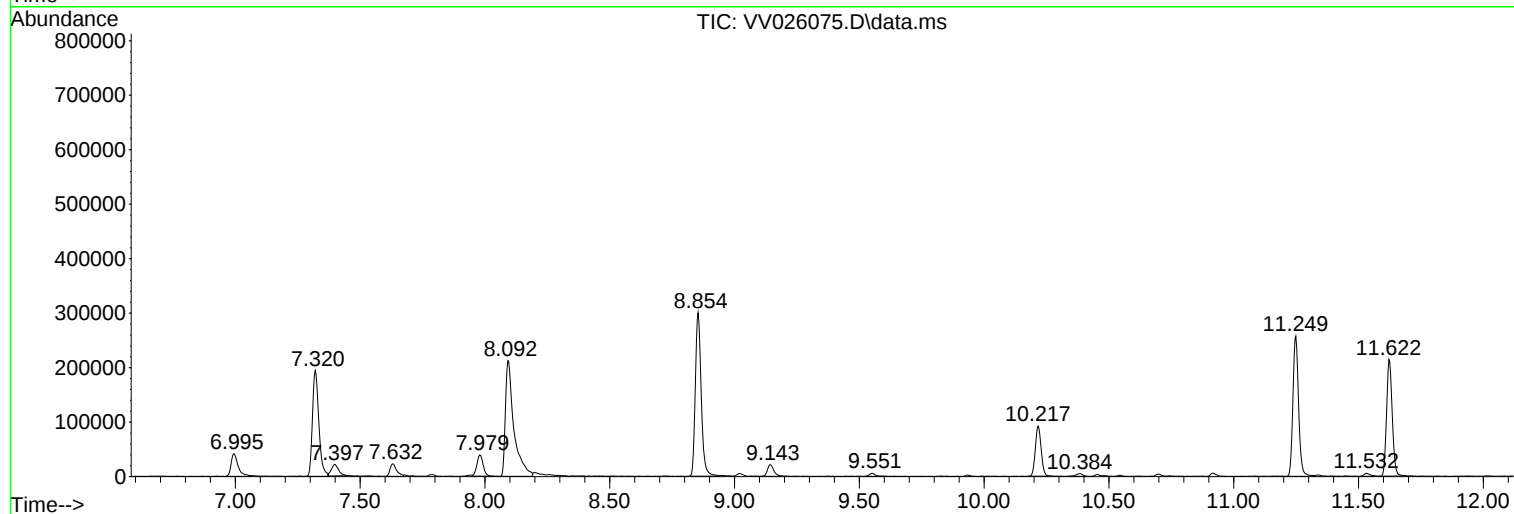
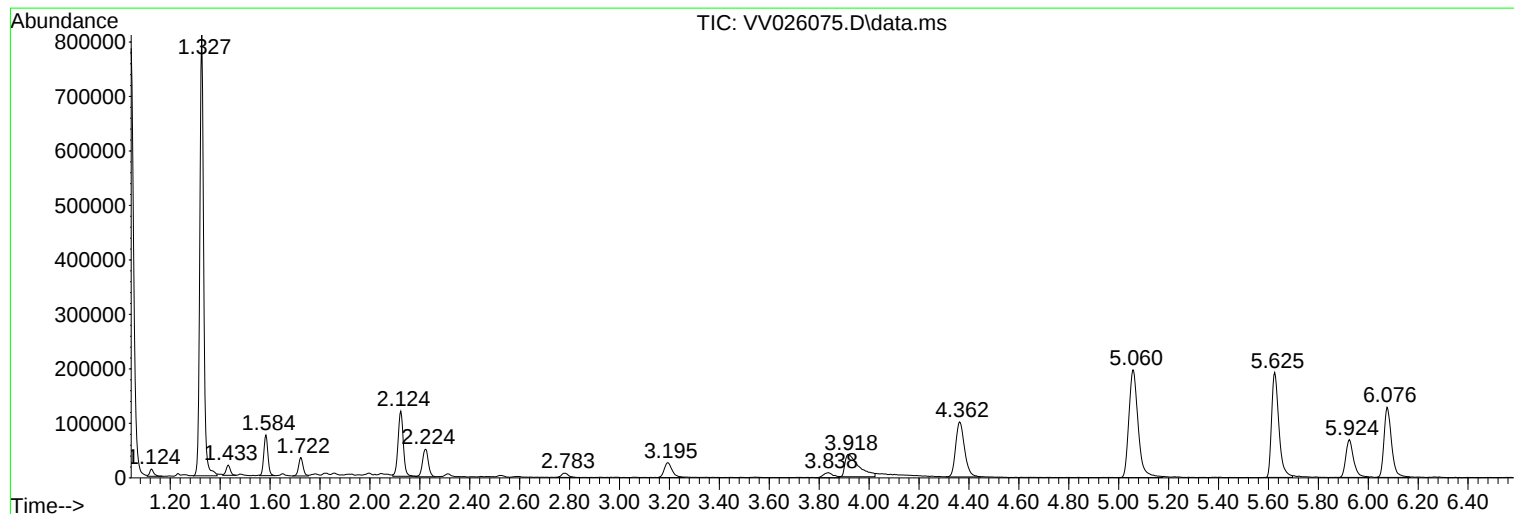
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ClientSampleId :
C0B56

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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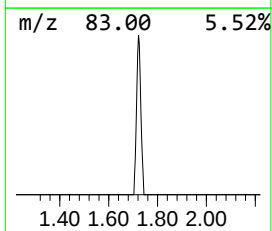
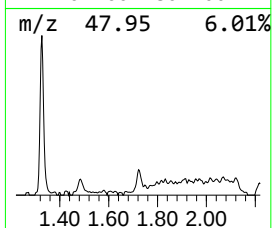
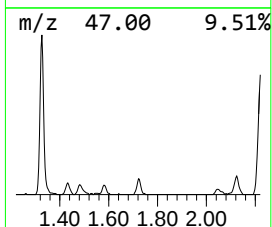
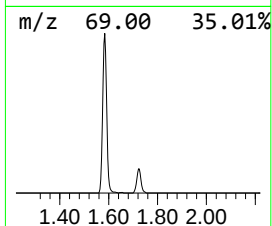
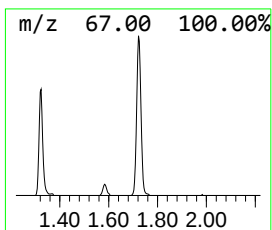
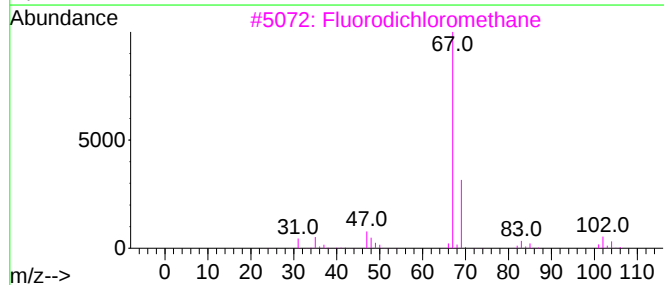
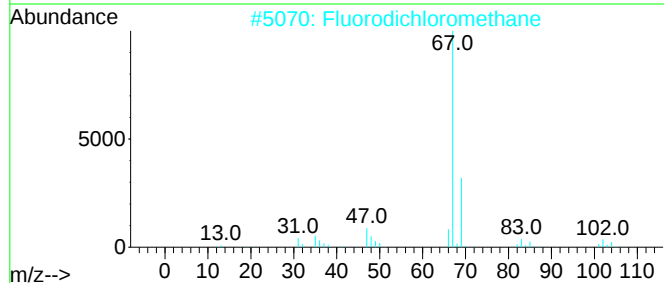
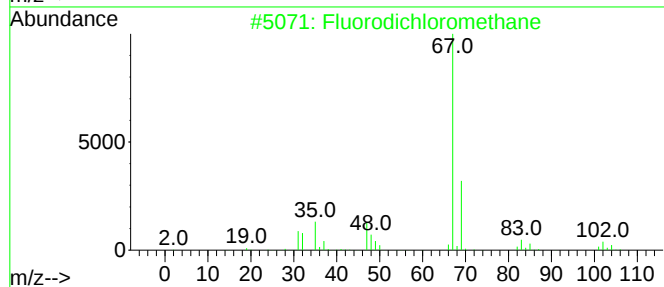
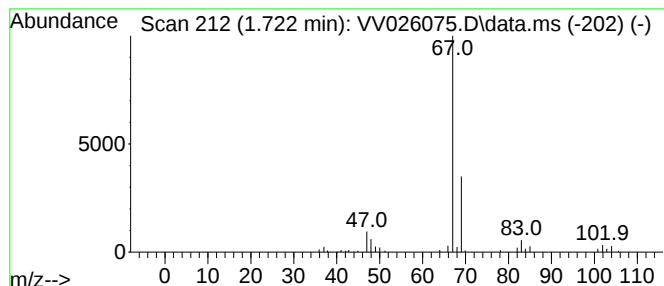
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
1.722	0.55 ug/L	42801	1,4-Difluorobenzene	5.625

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	90
4			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	5
5			Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	4



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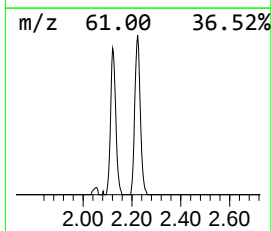
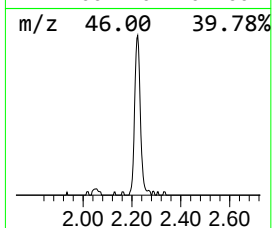
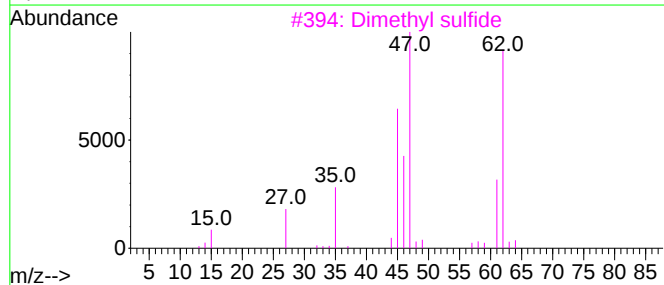
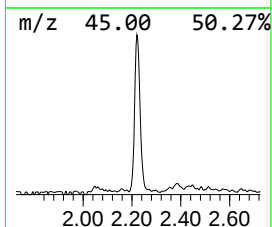
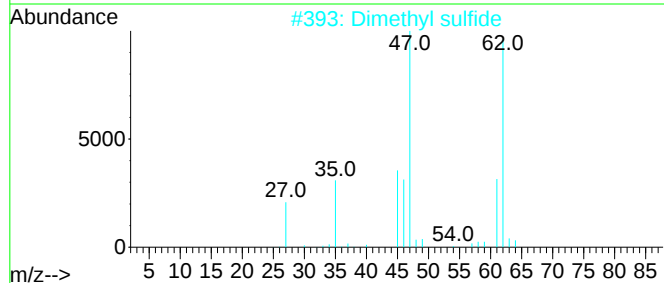
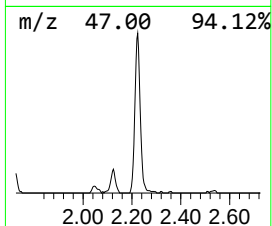
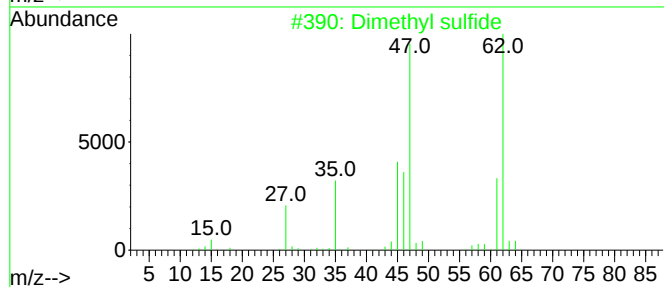
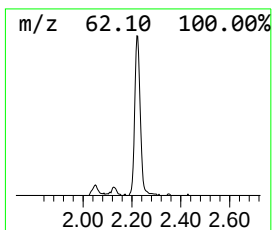
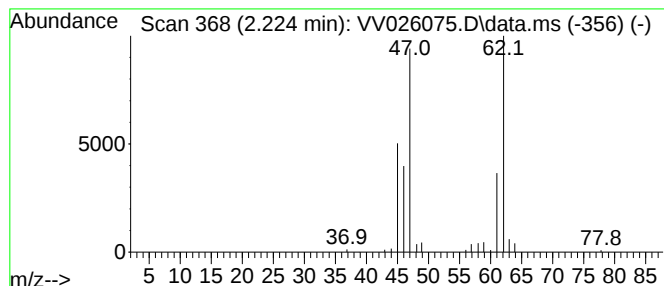
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR060822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.224	1.03 ug/L	80420	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dimethyl sulfide	62	C2H6S	000075-18-3	91
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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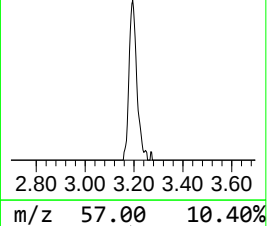
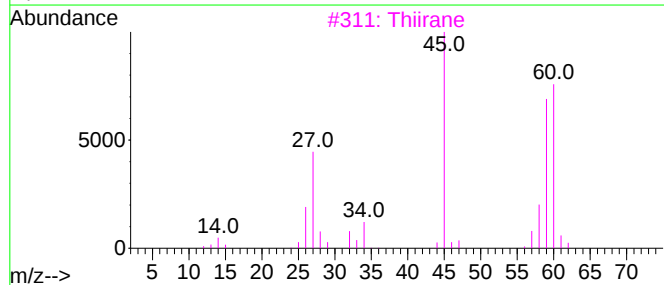
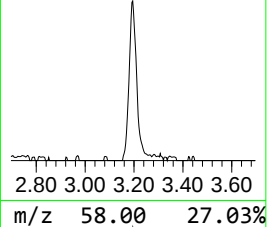
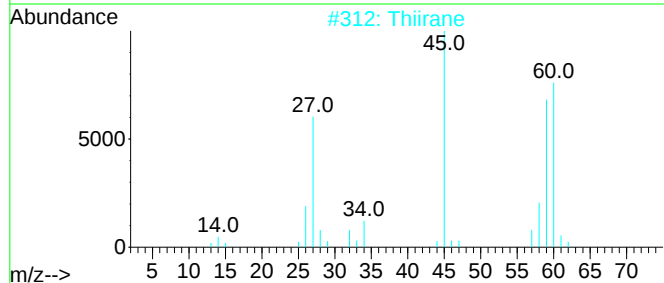
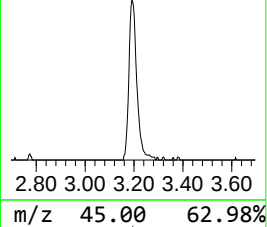
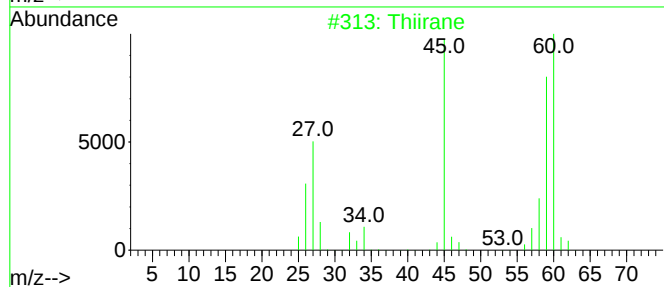
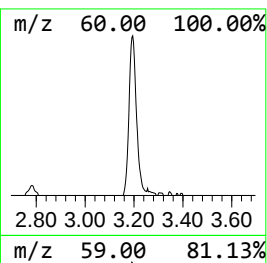
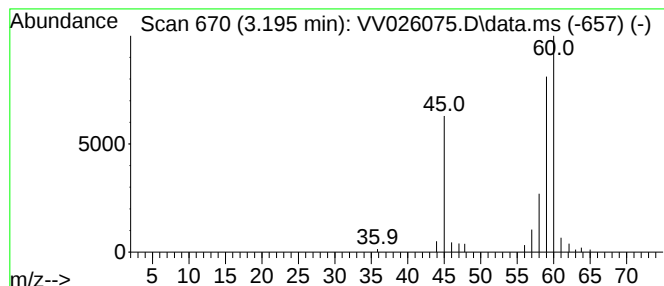
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Quant Title : TRACE VOA SFAM1.0

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.
3.195	0.78 ug/L	60606	1,4-Difluorobenzene	5.625

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiirane			60	C2H4S	000420-12-2	78
2	Thiirane			60	C2H4S	000420-12-2	64
3	Thiirane			60	C2H4S	000420-12-2	64
4	Hydrazine, 1,1-dimethyl-			60	C2H8N2	000057-14-7	40
5	Ethanone, 1-(5-methylfur-2-yl)-,...			197	C8H11N3OS	090090-78-1	17



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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...	1.722	0.6	ug/L	42801	1	5.625	390999	5.0
Dimethyl sulfide	2.224	1.0	ug/L	80420	1	5.625	390999	5.0
Thiirane	3.195	0.8	ug/L	60606	1	5.625	390999	5.0