

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061367.D
 Acq On : 01 Nov 2024 17:05
 Operator : MD/SY
 Sample : P4625-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA0

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\SFAMUTR102324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061367.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	44	rVB	93312	97938	18.50%	1.910%
2	1.489	53	62	81	rBV	71980	75044	14.17%	1.464%
3	1.596	87	95	105	rBV2	76073	87390	16.50%	1.705%
4	1.647	105	111	118	rVB	18858	21182	4.00%	0.413%
5	1.907	184	192	204	rBV	58781	79367	14.99%	1.548%
6	1.988	208	217	227	rVB	20853	30044	5.67%	0.586%
7	2.560	382	395	415	rBV	100255	173442	32.75%	3.383%
8	4.628	1023	1038	1080	rBV2	70888	201440	38.04%	3.929%
9	5.052	1155	1170	1195	rBV	100582	224878	42.47%	4.386%
10	5.718	1357	1377	1401	rBV3	203239	529524	100.00%	10.329%
11	6.242	1528	1540	1567	rBV	193252	380298	71.82%	7.418%
12	6.682	1664	1677	1694	rBV	122792	243206	45.93%	4.744%
13	7.560	1939	1950	1970	rBV2	57813	109339	20.65%	2.133%
14	7.891	2040	2053	2069	rBV	248807	441589	83.39%	8.614%
15	7.965	2069	2076	2093	rVB	14877	29352	5.54%	0.573%
16	8.174	2131	2141	2161	rBV2	33434	60829	11.49%	1.187%
17	8.627	2270	2282	2319	rBV2	256321	529430	99.98%	10.327%
18	8.785	2319	2331	2358	rVB	144431	261119	49.31%	5.093%
19	9.412	2514	2526	2553	rBV	265876	471049	88.96%	9.188%
20	10.750	2927	2942	2964	rBV	92152	152145	28.73%	2.968%
21	11.804	3258	3270	3298	rBV	253328	421111	79.53%	8.214%
22	12.087	3347	3358	3375	rVB	47358	73850	13.95%	1.441%
23	12.187	3375	3389	3413	rBV	219574	369126	69.71%	7.200%
24	12.675	3533	3541	3556	rBV3	4412	6764	1.28%	0.132%
25	13.290	3724	3732	3748	rBV5	5111	7259	1.37%	0.142%
26	13.450	3773	3782	3792	rVB4	5653	8298	1.57%	0.162%
27	14.090	3974	3981	3998	rVB	10582	21222	4.01%	0.414%
28	15.174	4310	4318	4331	rBV3	2966	5296	1.00%	0.103%
29	17.280	4965	4973	4984	rBV3	10554	15107	2.85%	0.295%

Sum of corrected areas: 5126638

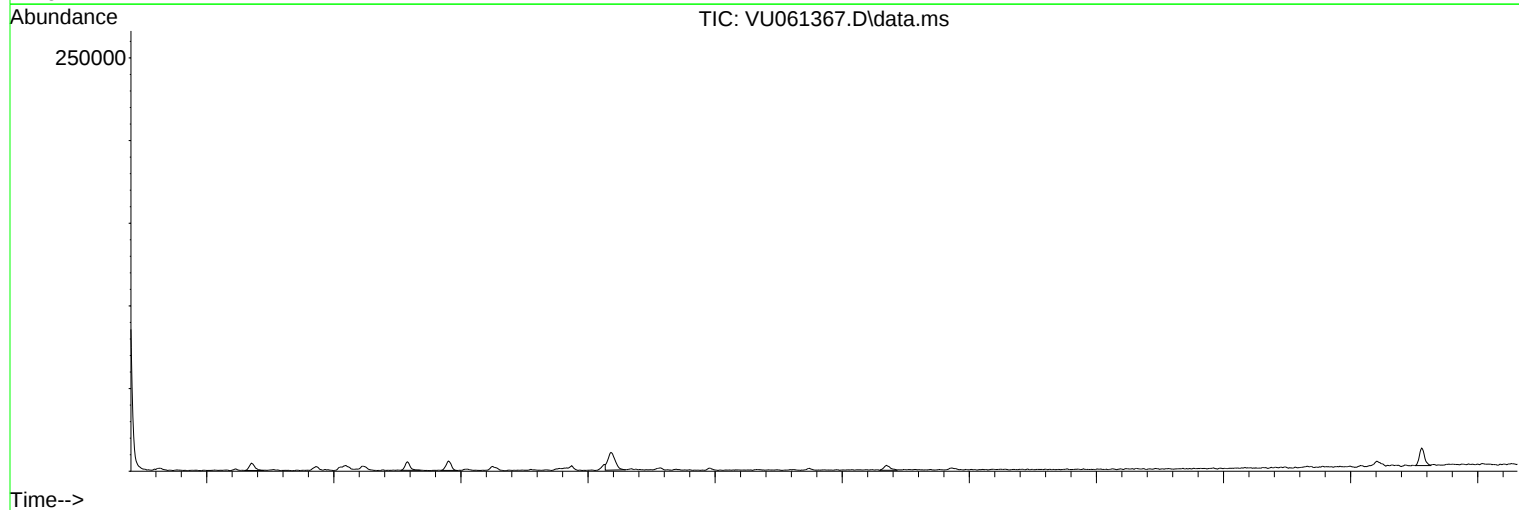
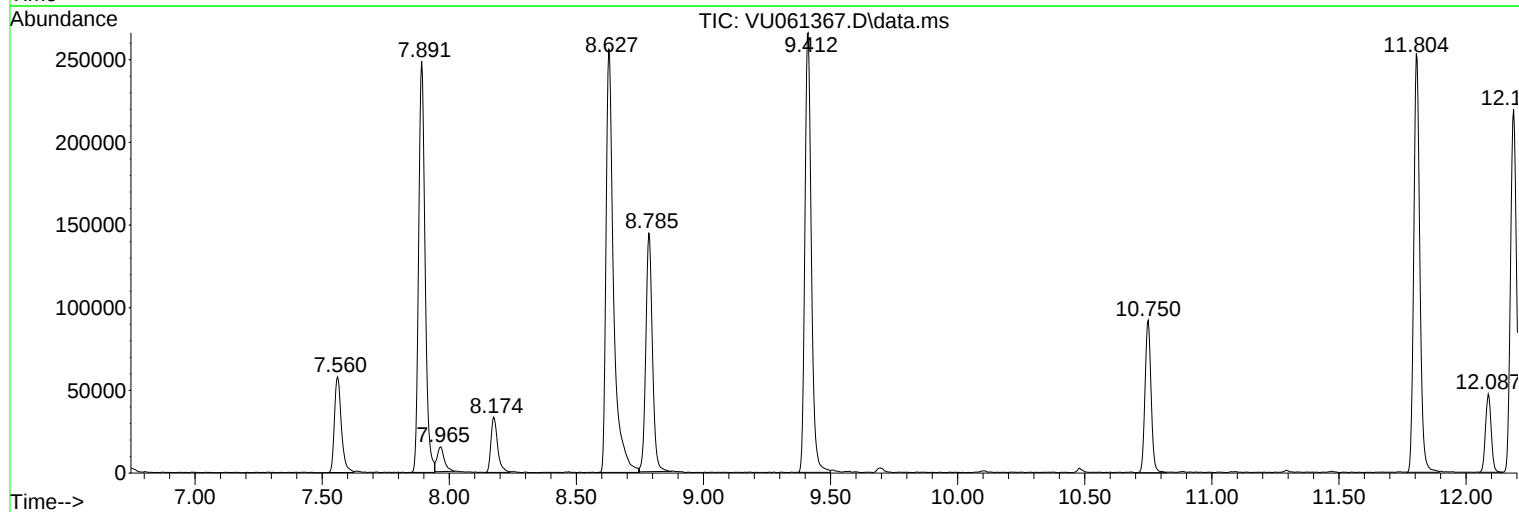
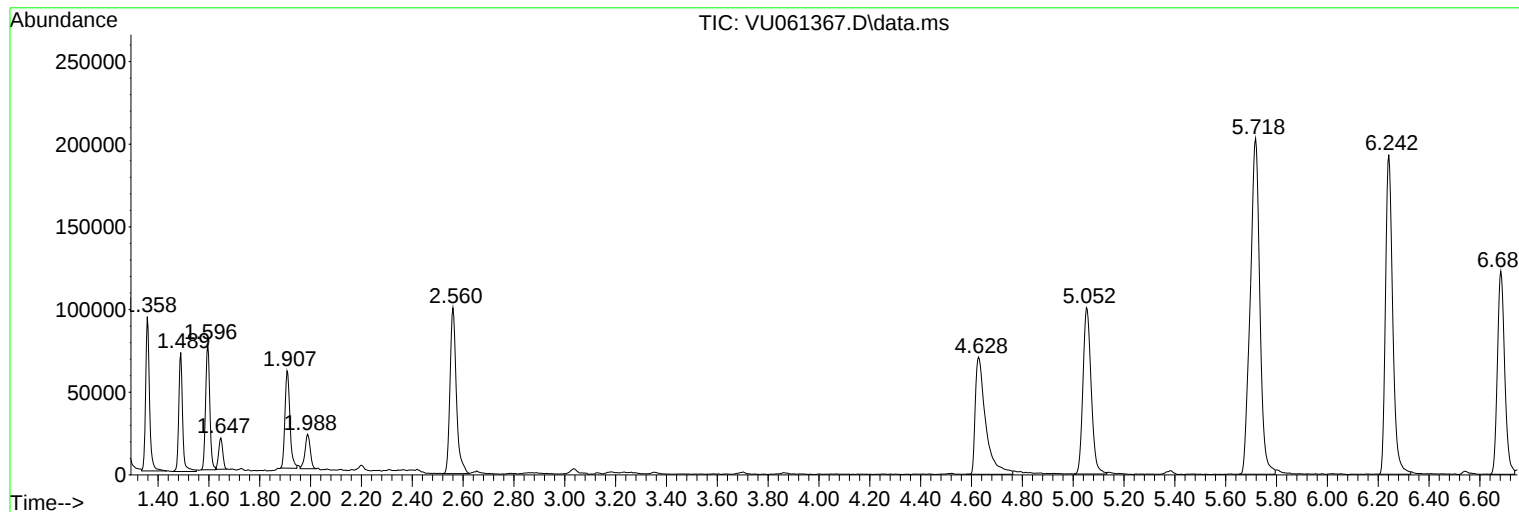
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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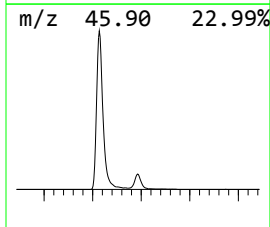
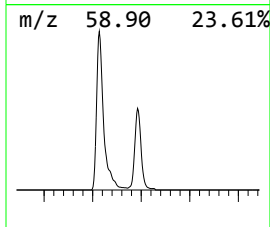
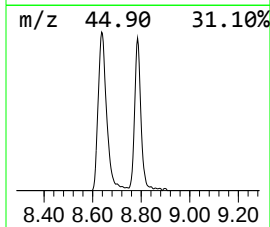
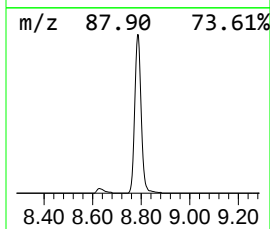
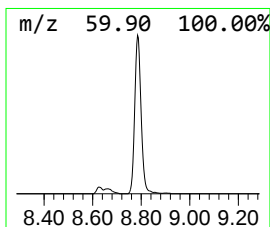
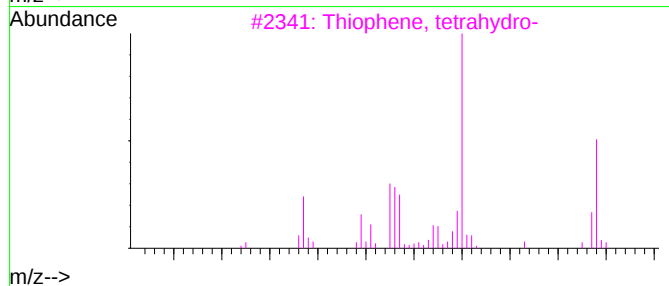
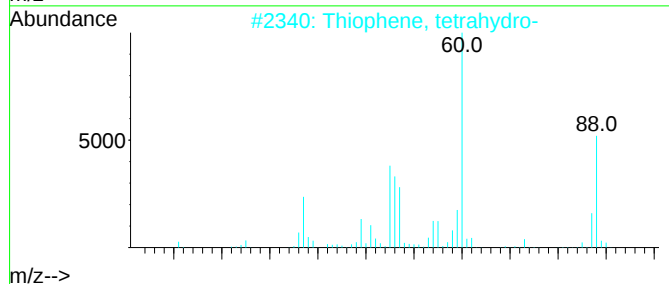
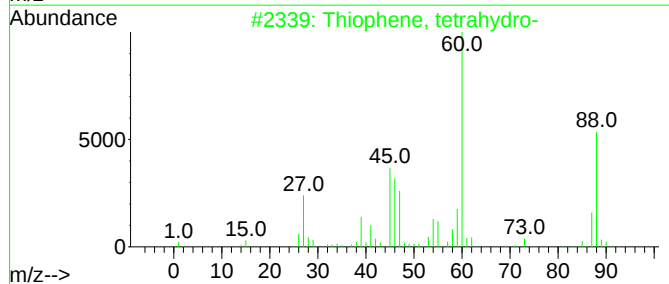
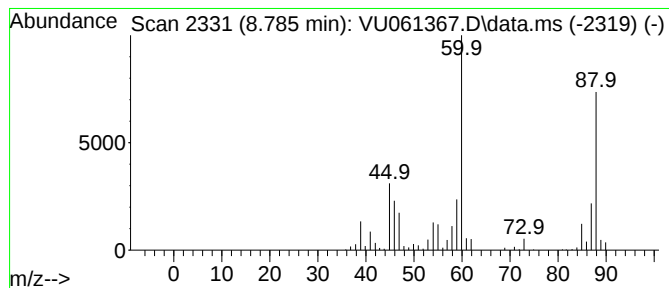
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 Thiophene, tetrahydro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.785	2.77 ug/L	261119	Chlorobenzene-d5	9.412

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Thiophene, tetrahydro-	88	C4H8S	000110-01-0	97
2	Thiophene, tetrahydro-	88	C4H8S	000110-01-0	93
3	Thiophene, tetrahydro-	88	C4H8S	000110-01-0	91
4	Thietane, 2-methyl-	88	C4H8S	017837-41-1	72
5	1,2-Hydrazinedicarboxaldehyde	88	C2H4N2O2	000628-36-4	53



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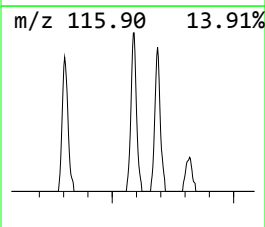
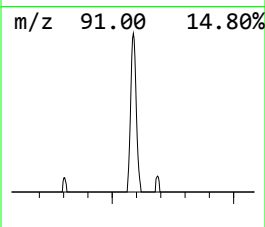
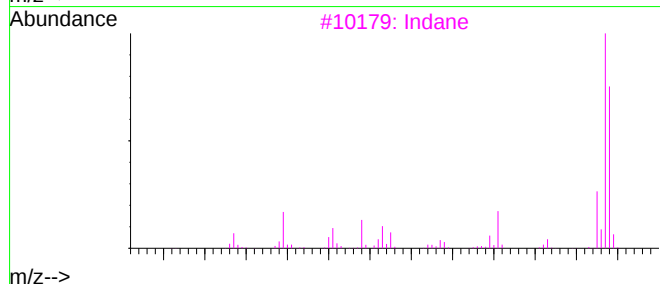
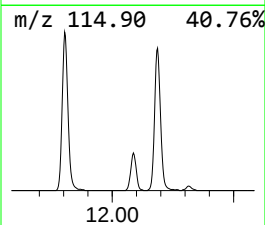
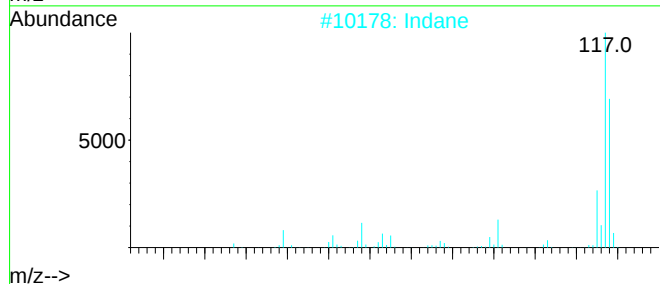
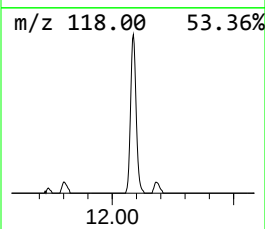
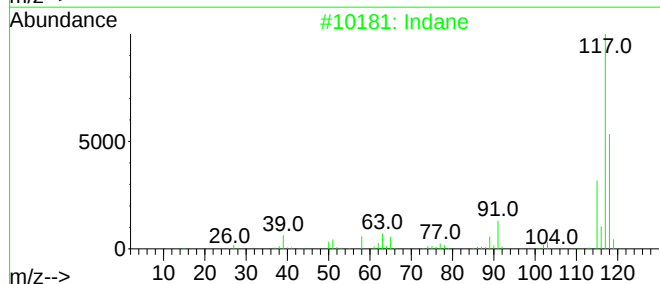
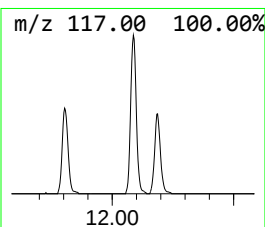
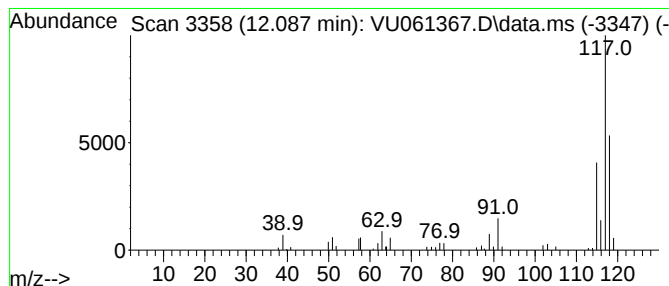
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.087	0.88 ug/L	73850	1,4-Dichlorobenzene-d4		11.807	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Indane		118	C9H10	000496-11-7	90
3	Indane		118	C9H10	000496-11-7	76
4	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	70
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Thiophene, tetr...	8.785	2.8	ug/L	261119	2	9.412	471049	5.0
Indane	12.087	0.9	ug/L	73850	3	11.807	421111	5.0