

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059468.D
 Acq On : 25 Jun 2024 13:53
 Operator : MD/SY
 Sample : P2936-21
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B29

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059468.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	19	26	43	rVB	32173	42460	7.13%	1.036%
2	1.595	87	95	111	rVB	39982	49242	8.27%	1.202%
3	1.907	183	192	213	rVB	45970	64711	10.87%	1.580%
4	2.560	383	395	410	rVB	64298	104188	17.50%	2.543%
5	4.615	1024	1034	1064	rBV	94633	241488	40.57%	5.895%
6	5.055	1156	1171	1197	rBV	96495	211344	35.50%	5.159%
7	5.717	1358	1377	1406	rBV2	158430	436250	73.28%	10.649%
8	6.245	1528	1541	1562	rBV	165482	321019	53.93%	7.836%
9	6.685	1665	1678	1697	rBV2	114458	225368	37.86%	5.501%
10	7.563	1939	1951	1969	rBV	45145	80044	13.45%	1.954%
11	7.894	2040	2054	2074	rBV	165843	291602	48.99%	7.118%
12	8.177	2132	2142	2163	rBV2	27034	46393	7.79%	1.133%
13	8.627	2270	2282	2320	rBV2	292085	595279	100.00%	14.531%
14	9.412	2515	2526	2549	rBV	252298	428601	72.00%	10.463%
15	10.749	2927	2942	2957	rBV	115907	188844	31.72%	4.610%
16	11.807	3259	3271	3291	rBV	225431	370715	62.28%	9.050%
17	12.064	3342	3351	3375	rBV4	15043	41192	6.92%	1.006%
18	12.190	3378	3390	3414	rVB	205916	357766	60.10%	8.733%

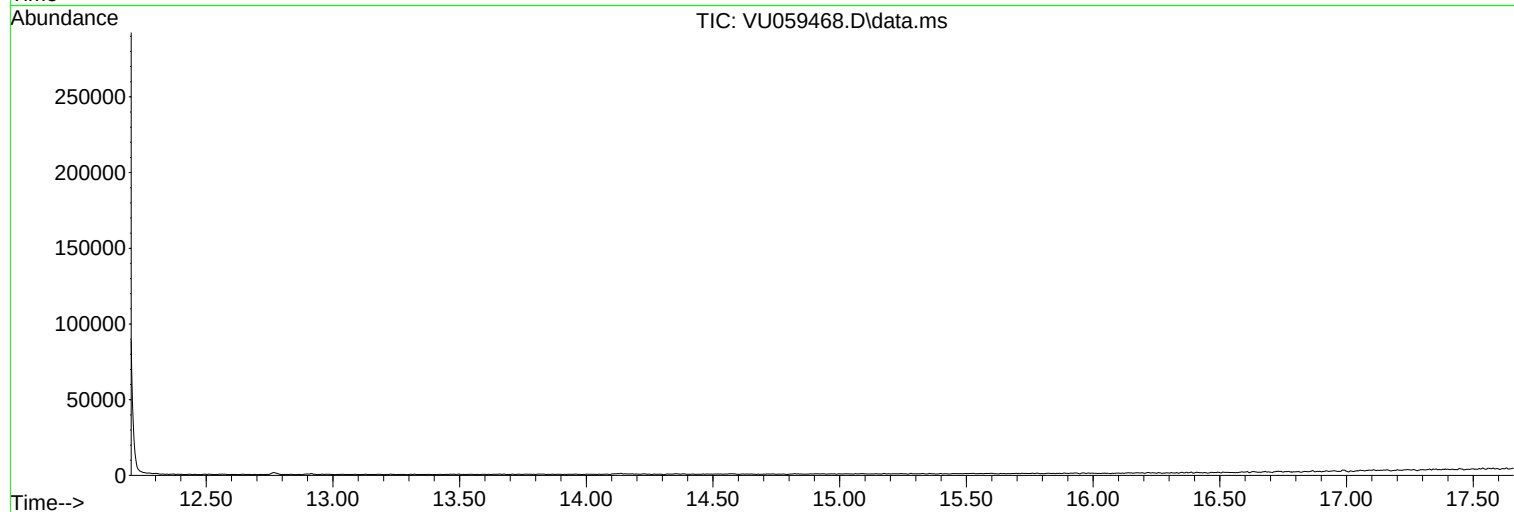
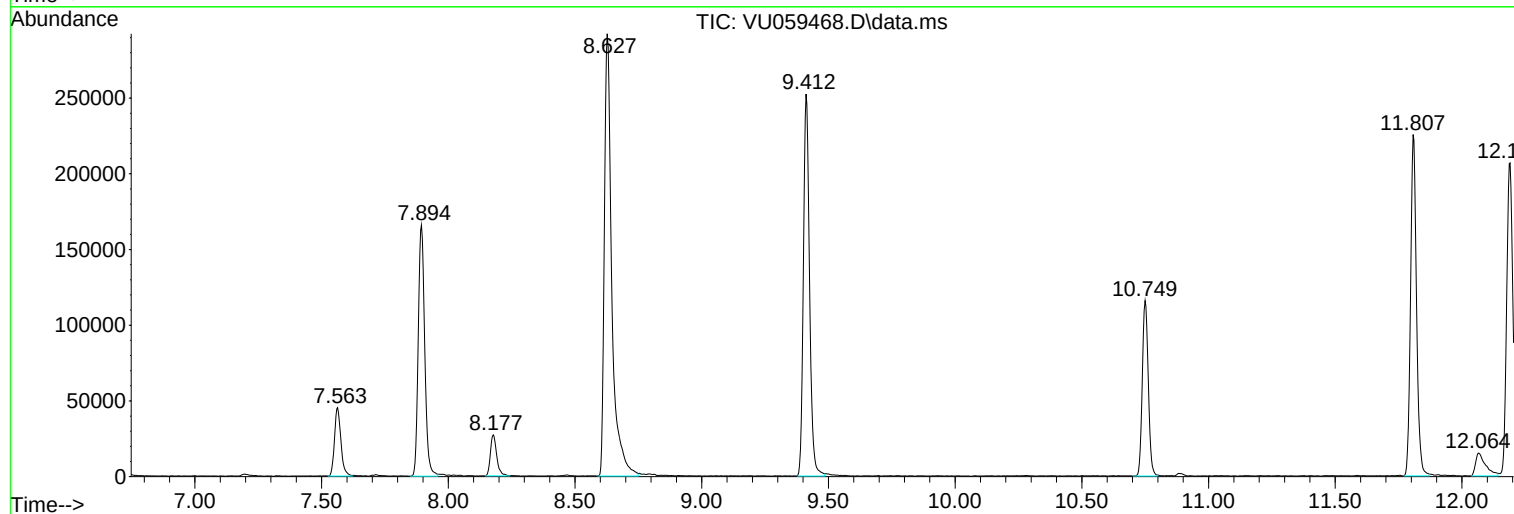
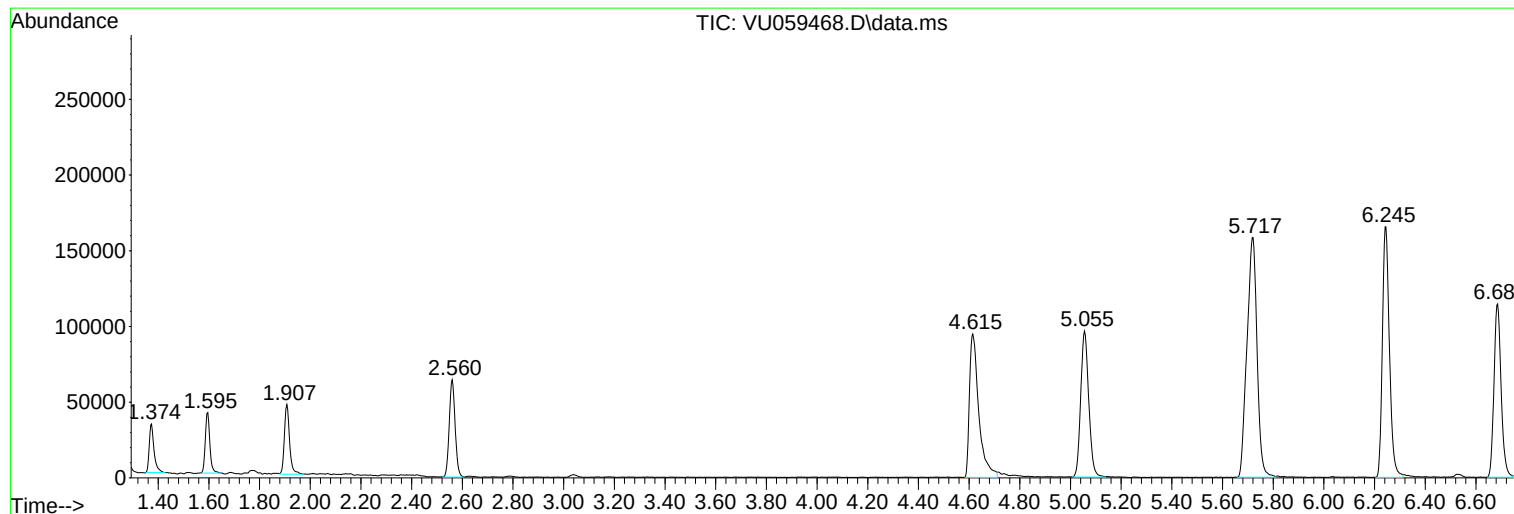
Sum of corrected areas: 4096506

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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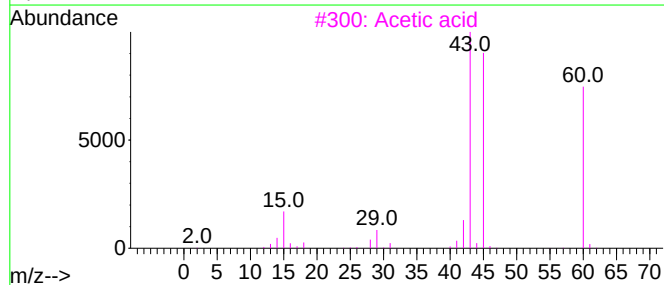
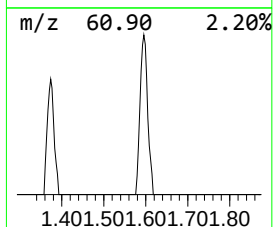
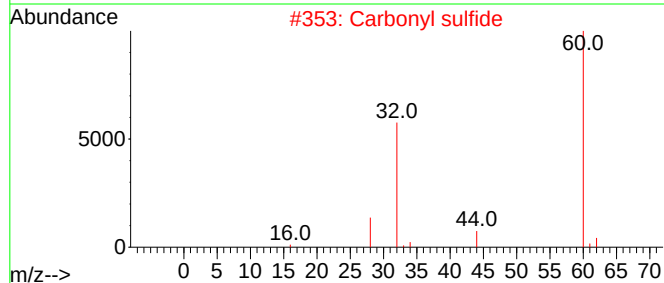
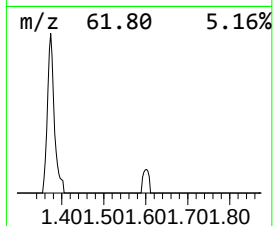
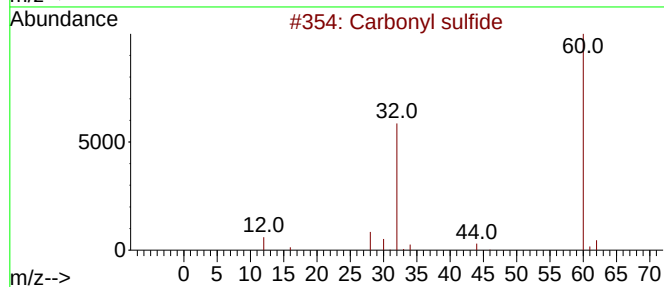
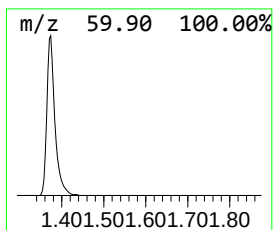
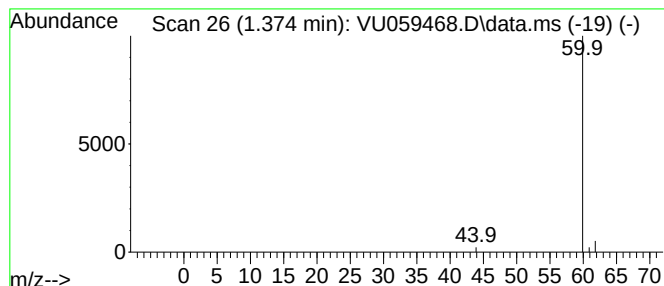
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.374	0.66 ug/L	42460	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonyl sulfide	60	COS	000463-58-1	9
2			Carbonyl sulfide	60	COS	000463-58-1	5
3			Acetic acid	60	C2H4O2	000064-19-7	5
4			Formamidoxime	60	CH4N2O	000624-82-8	4
5			Urea	60	CH4N2O	000057-13-6	4



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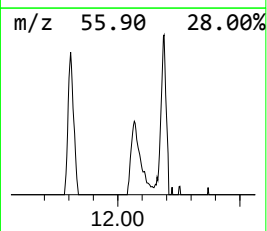
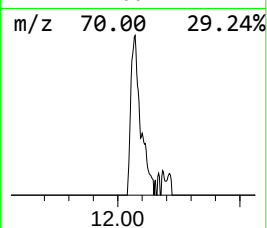
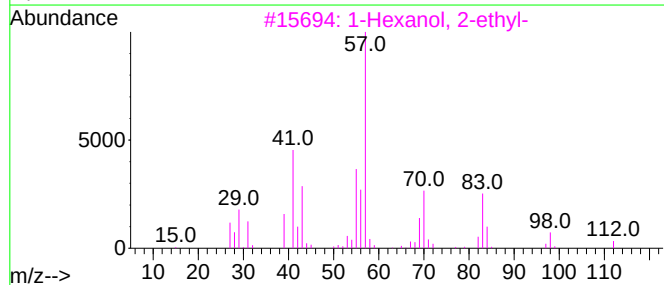
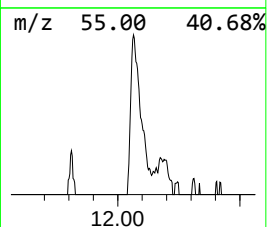
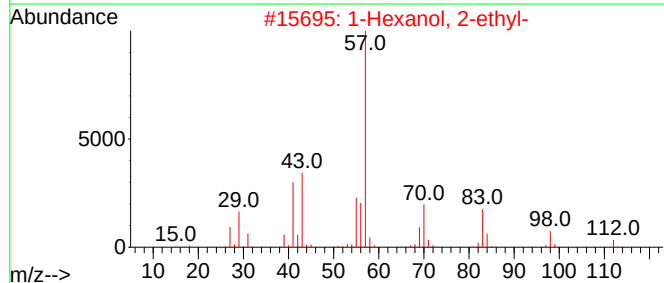
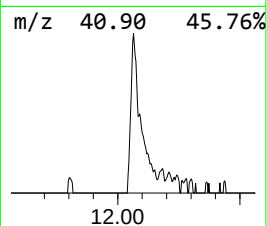
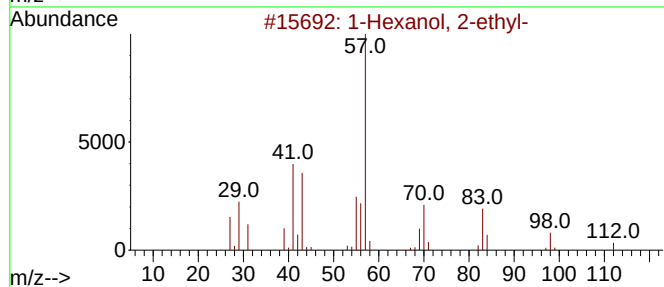
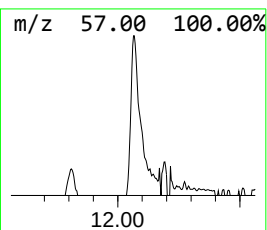
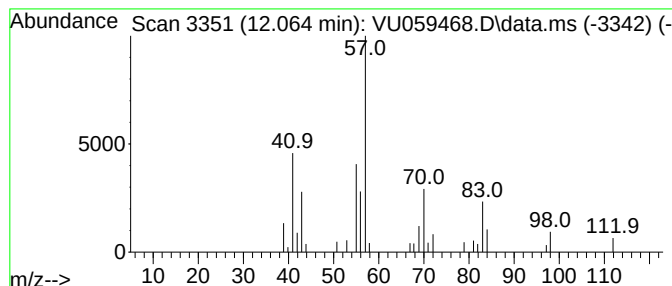
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.064	0.56 ug/L	41192	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.374	0.7	ug/L	42460	1	6.245	321019	5.0
1-Hexanol, 2-et...	12.064	0.6	ug/L	41192	3	11.807	370715	5.0