

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092024\
 Data File : VV037446.D
 Acq On : 20 Sep 2024 21:42
 Operator : SY/MD
 Sample : P4081-11
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AQ7

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\SFAMVTR091024WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV037446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.082	8	13	31	rVB3	34300	44294	3.73%	0.429%
2	1.175	36	42	50	rBV	82361	79867	6.73%	0.773%
3	1.275	65	73	86	rVB	104704	117266	9.88%	1.135%
4	1.381	100	106	113	rVV	43135	51896	4.37%	0.502%
5	1.529	145	152	165	rVB	108807	131061	11.04%	1.268%
6	2.053	306	315	328	rBV	182044	261837	22.06%	2.533%
7	2.140	333	342	365	rVB2	32293	91681	7.72%	0.887%
8	3.809	845	861	897	rBV2	153337	627966	52.90%	6.076%
9	3.966	900	910	974	rVB	398523	1187107	100.00%	11.486%
10	4.243	980	996	1025	rVB	163037	427495	36.01%	4.136%
11	4.950	1202	1216	1266	rBV2	356297	987288	83.17%	9.553%
12	5.529	1385	1396	1429	rBV	320681	696938	58.71%	6.743%
13	5.982	1525	1537	1569	rBV	213923	475599	40.06%	4.602%
14	6.915	1814	1827	1850	rBV3	73283	164850	13.89%	1.595%
15	7.239	1917	1928	1947	rBV	374258	694441	58.50%	6.719%
16	7.323	1947	1954	1973	rVB2	24180	59323	5.00%	0.574%
17	7.561	2018	2028	2051	rBV2	41705	95767	8.07%	0.927%
18	8.024	2159	2172	2214	rBV	484712	1113555	93.80%	10.774%
19	8.779	2394	2407	2435	rBV	514518	908597	76.54%	8.791%
20	8.953	2453	2461	2475	rVB	16750	29429	2.48%	0.285%
21	9.075	2488	2499	2518	rBV	39933	81618	6.88%	0.790%
22	10.149	2821	2833	2863	rBV	188245	321253	27.06%	3.108%
23	10.857	3044	3053	3066	rBV	13485	24235	2.04%	0.234%
24	11.181	3144	3154	3176	rBV	518928	851504	71.73%	8.239%
25	11.271	3177	3182	3194	rVB4	8836	14597	1.23%	0.141%
26	11.464	3233	3242	3253	rBV4	6957	12133	1.02%	0.117%
27	11.554	3259	3270	3297	rBV	433598	732609	61.71%	7.089%
28	11.956	3388	3395	3408	rVB8	7481	13355	1.13%	0.129%
29	12.400	3526	3533	3546	rVB5	6948	12047	1.01%	0.117%
30	13.448	3850	3859	3872	rBV	11739	25506	2.15%	0.247%

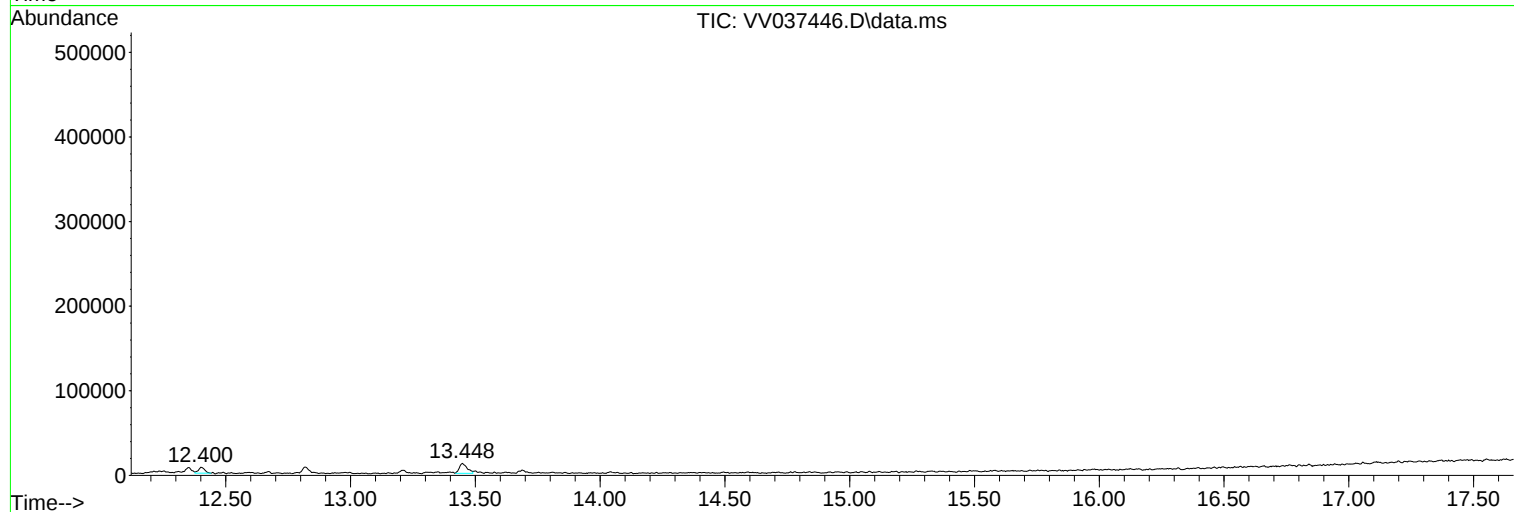
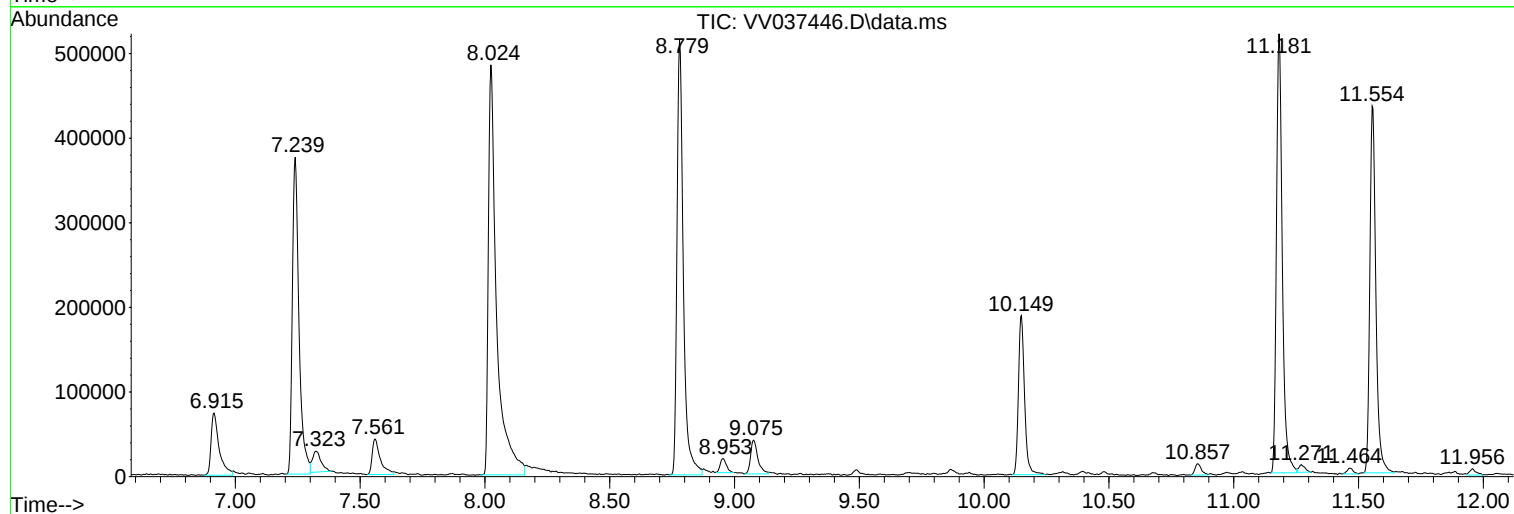
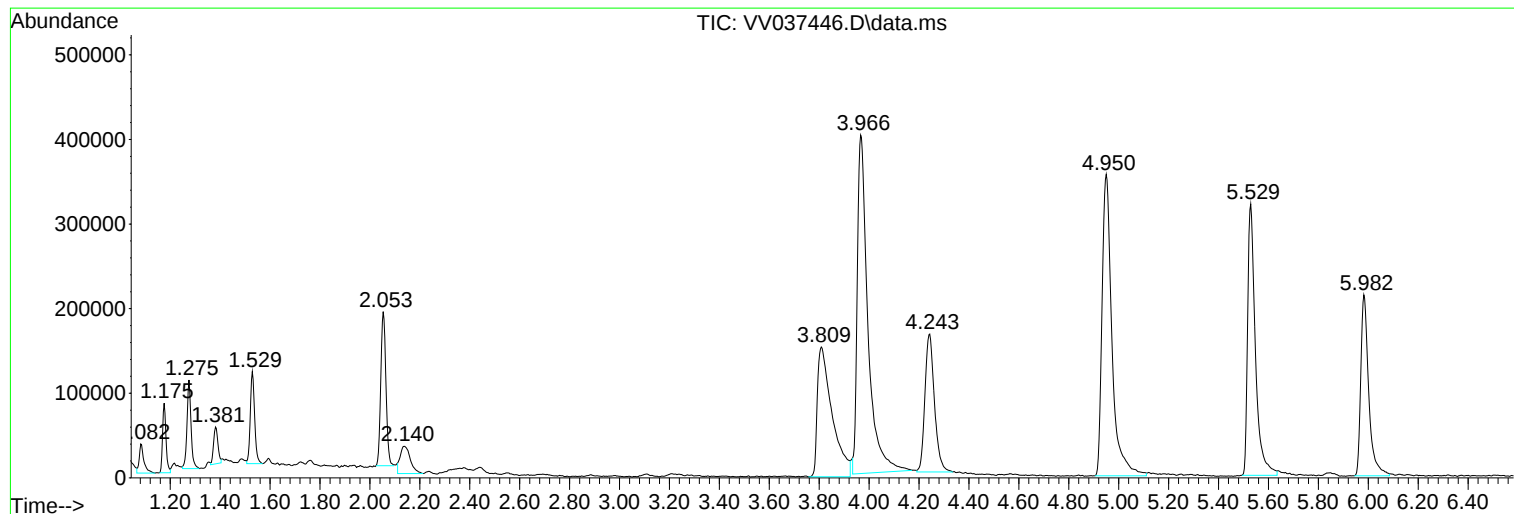
Sum of corrected areas: 10335114

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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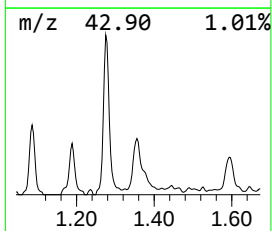
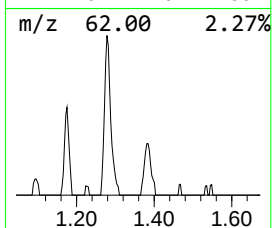
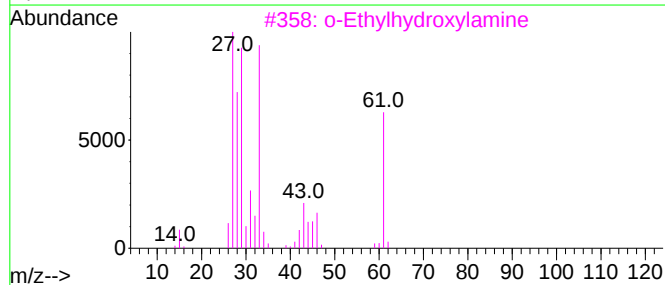
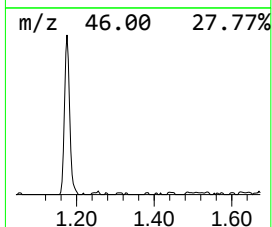
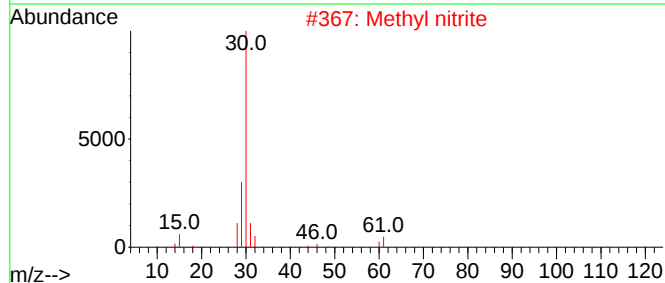
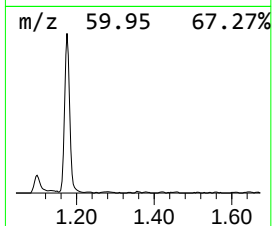
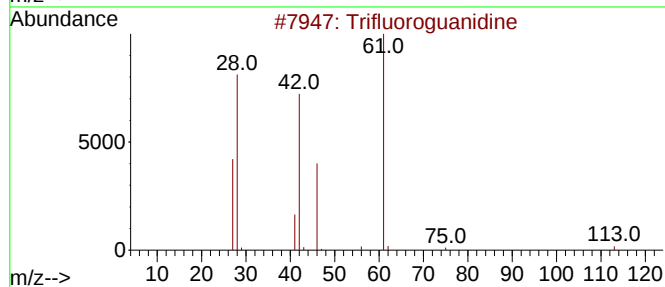
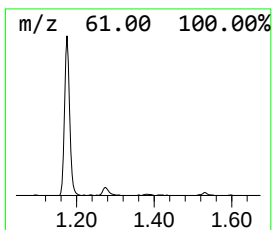
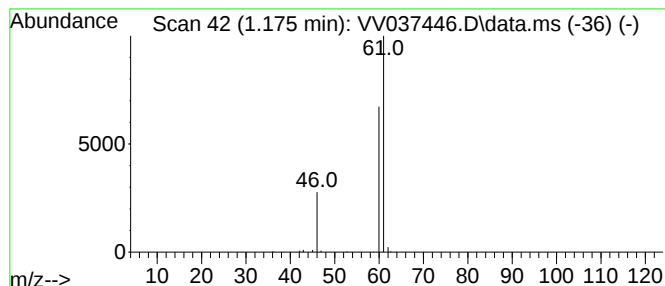
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR091024WMA.M
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.175	0.57 ug/L	79867	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trifluoroguanidine	113	CH2F3N3	037950-72-4	9
2			Methyl nitrite	61	CH3NO2	000624-91-9	5
3			o-Ethylhydroxylamine	61	C2H7NO	000624-86-2	4
4			Carbonyl sulfide	60	COS	000463-58-1	4
5			Carbonyl sulfide	60	COS	000463-58-1	4



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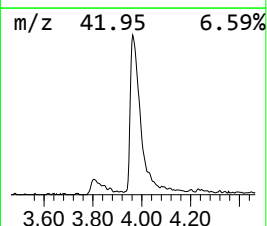
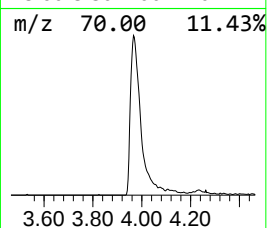
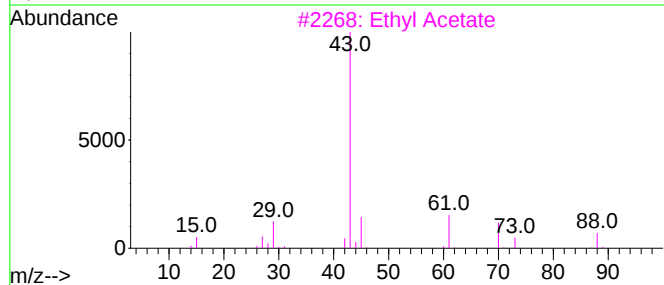
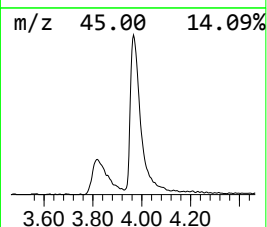
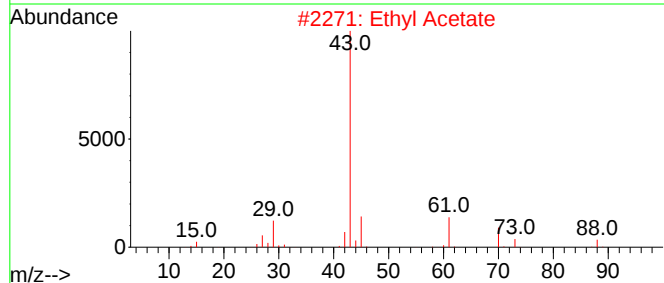
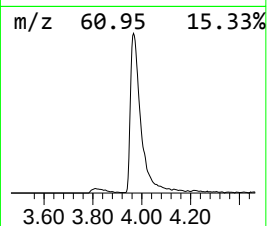
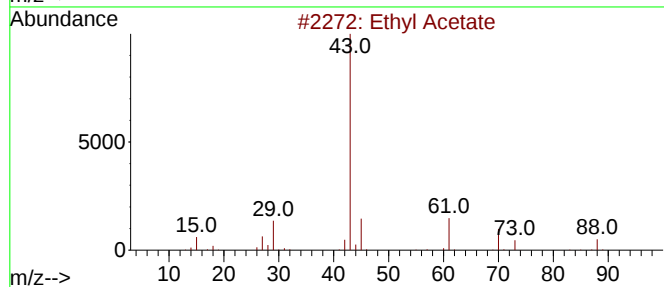
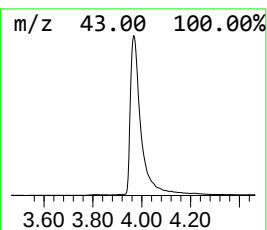
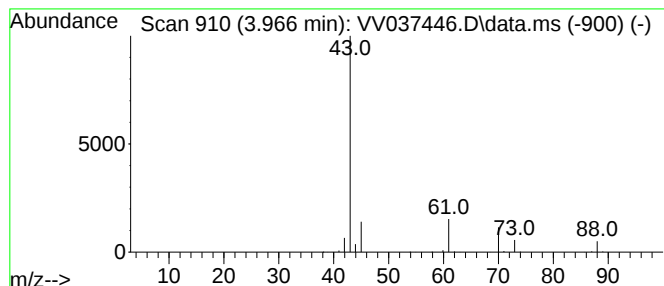
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.966	8.52 ug/L	1187110	1,4-Difluorobenzene	5.529

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	86
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	56
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.175	0.6	ug/L	79867	1	5.529	696938	5.0
Ethyl Acetate	3.966	8.5	ug/L	1187110	1	5.529	696938	5.0