

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091324\
 Data File : VU060770.D
 Acq On : 13 Sep 2024 22:00
 Operator : MD/SY
 Sample : P3967-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AR9

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\SFAMUTR082324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU060770.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	16	20	26	rBV	1621	1924	1.23%	0.130%
2	1.515	65	70	77	rVB2	1678	1872	1.19%	0.126%
3	1.589	82	93	106	rVB2	29361	49850	31.78%	3.363%
4	1.689	116	124	136	rBV2	12740	19252	12.27%	1.299%
5	1.911	183	193	205	rBV	24133	31848	20.30%	2.149%
6	2.560	383	395	408	rBV	43564	72243	46.06%	4.874%
7	2.653	412	424	425	rBV	5491	7868	5.02%	0.531%
8	4.425	968	975	979	rBV4	1772	2501	1.59%	0.169%
9	4.634	1029	1040	1062	rBV	27080	79107	50.43%	5.337%
10	5.055	1156	1171	1195	rBV	45489	103447	65.95%	6.979%
11	5.718	1359	1377	1394	rBV3	58606	153567	97.90%	10.360%
12	6.242	1529	1540	1562	rBV2	58641	115423	73.58%	7.787%
13	6.682	1666	1677	1696	rBV2	37587	73698	46.98%	4.972%
14	7.560	1941	1950	1969	rBB3	13792	26049	16.61%	1.757%
15	7.891	2043	2053	2071	rBV	66469	118995	75.86%	8.028%
16	8.177	2133	2142	2158	rBB3	9993	18418	11.74%	1.243%
17	8.631	2273	2283	2308	rBV	65431	134608	85.81%	9.081%
18	8.785	2323	2331	2342	rVB5	1309	2414	1.54%	0.163%
19	9.412	2515	2526	2547	rBV	88409	156859	100.00%	10.582%
20	10.245	2778	2785	2801	rBV4	1539	2944	1.88%	0.199%
21	10.750	2931	2942	2956	rBV	30125	48578	30.97%	3.277%
22	10.885	2981	2984	2993	rVB5	2019	2612	1.67%	0.176%
23	11.807	3260	3271	3292	rBV	82195	138661	88.40%	9.355%
24	12.065	3343	3351	3361	rBV6	2478	4625	2.95%	0.312%
25	12.187	3378	3389	3409	rBV	66111	112863	71.95%	7.614%
26	12.759	3560	3567	3577	rBV4	1134	2042	1.30%	0.138%

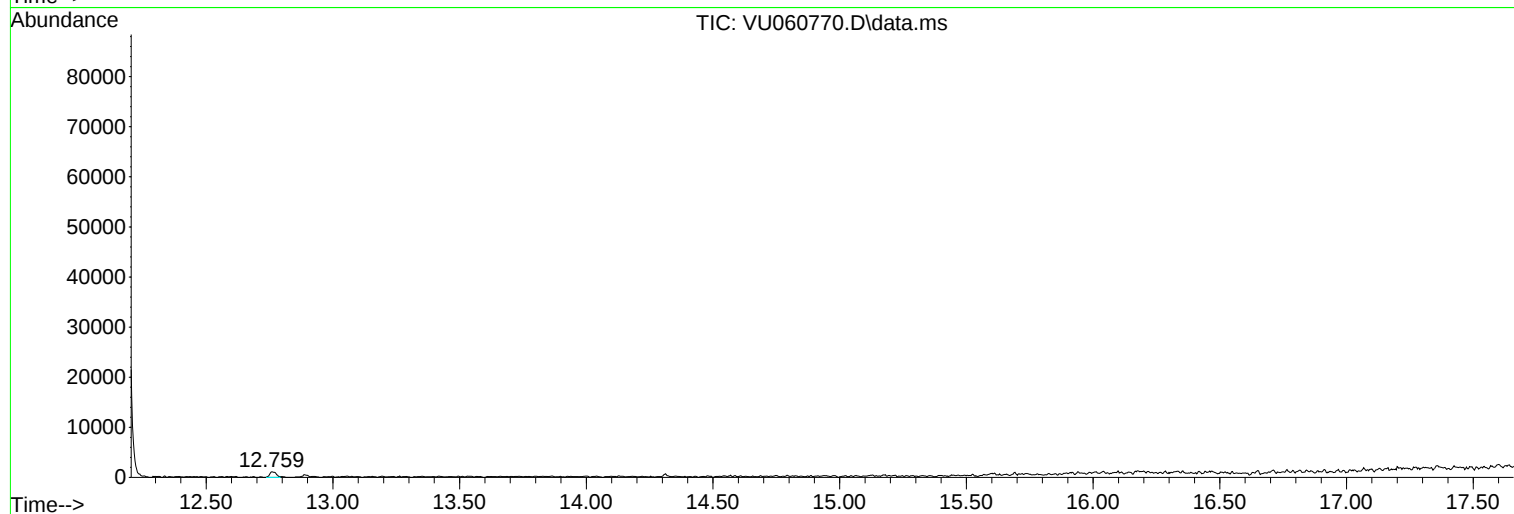
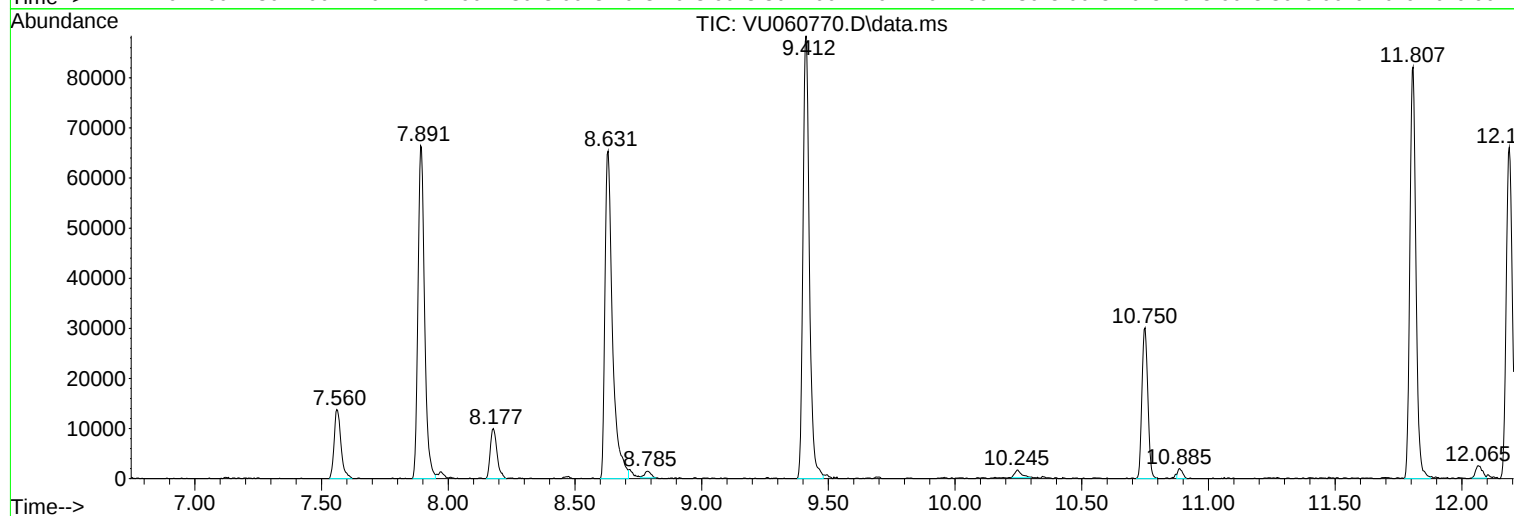
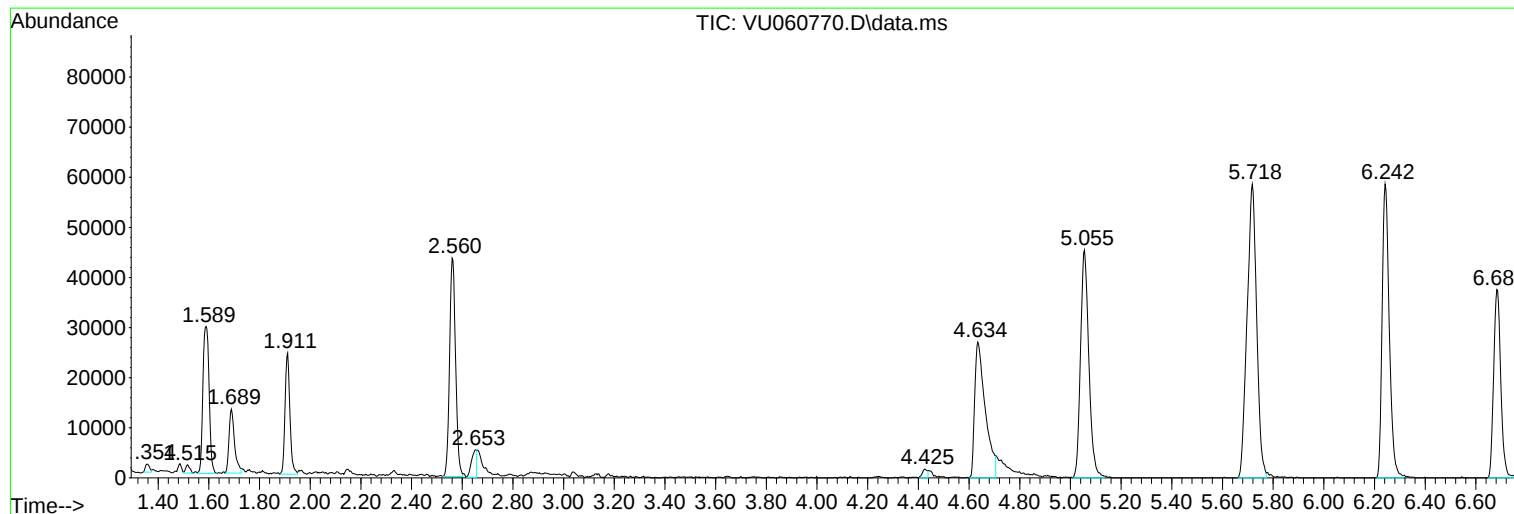
Sum of corrected areas: 1482268

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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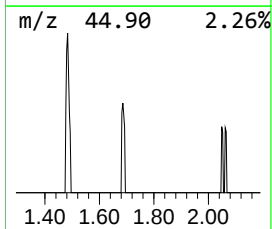
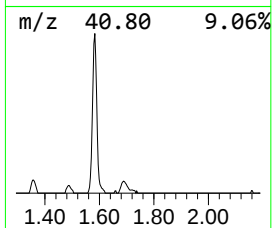
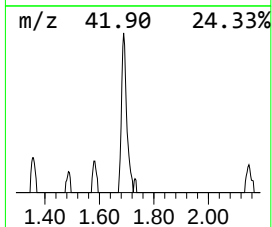
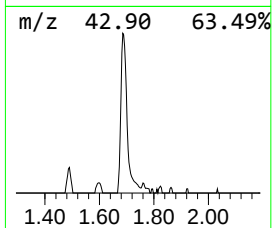
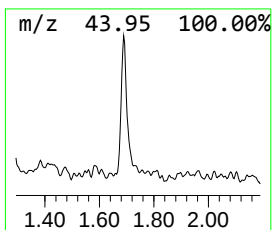
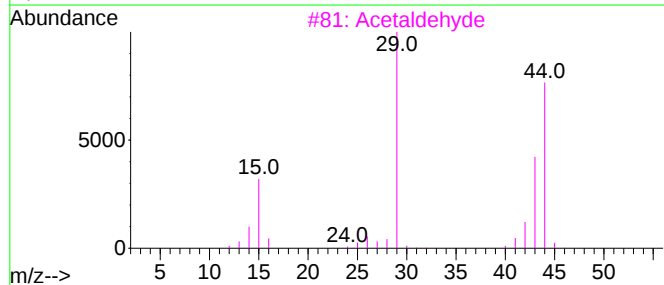
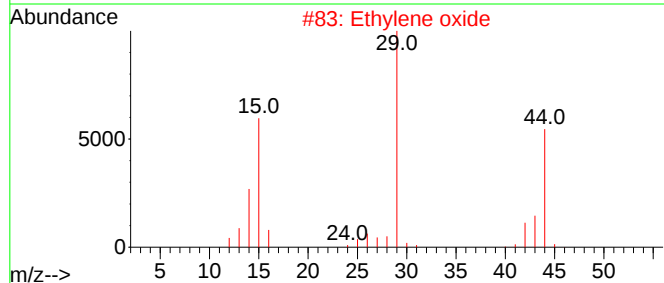
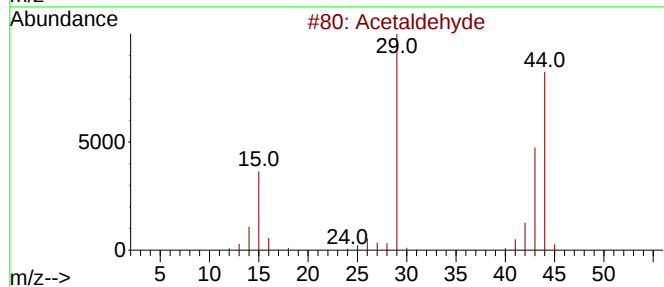
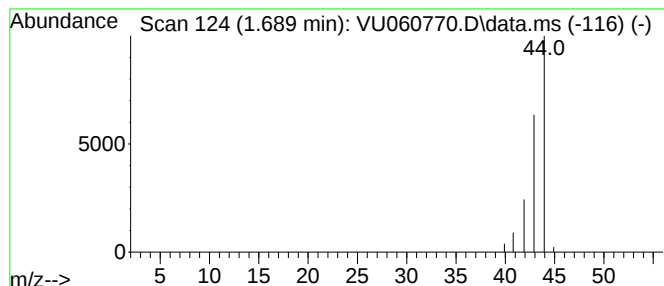
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.689	0.83 ug/L	19252	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetaldehyde	44	C2H4O	000075-07-0	5
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Acetaldehyde	44	C2H4O	000075-07-0	5
4			Ethylene oxide	44	C2H4O	000075-21-8	5
5			Propane	44	C3H8	000074-98-6	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.689	0.8	ug/L	19252	1	6.245	115423	5.0