

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102023\
 Data File : VV032544.D
 Acq On : 20 Oct 2023 23:55
 Operator : SY/MD
 Sample : 04993-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AY1

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\SFAMVTR092923WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV032544.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	65	74	88	rBV	40737	46239	2.75%	1.042%
2	1.535	145	154	165	rBV	39359	47369	2.82%	1.067%
3	2.060	307	317	332	rBV	59836	89304	5.32%	2.012%
4	3.815	847	863	902	rBV2	43861	193364	11.52%	4.357%
5	3.998	912	920	940	rVB5	7438	20692	1.23%	0.466%
6	4.252	980	999	1021	rBV2	47184	125001	7.45%	2.817%
7	4.960	1203	1219	1238	rBV2	107387	279459	16.64%	6.297%
8	5.047	1239	1246	1264	rVB4	8772	24757	1.47%	0.558%
9	5.539	1386	1399	1412	rBV	94567	196359	11.70%	4.425%
10	5.603	1416	1419	1442	rVB2	9684	24529	1.46%	0.553%
11	5.992	1525	1540	1553	rBV2	66970	141806	8.45%	3.195%
12	6.921	1818	1829	1850	rBV	27280	56502	3.37%	1.273%
13	7.246	1919	1930	1955	rBV	106500	216616	12.90%	4.881%
14	7.561	2020	2028	2044	rBV2	16440	34535	2.06%	0.778%
15	7.905	2119	2135	2161	rBV	919190	1678983	100.00%	37.834%
16	8.030	2165	2174	2209	rVB	186015	389403	23.19%	8.775%
17	8.789	2398	2410	2435	rBV	161088	291401	17.36%	6.566%
18	10.156	2824	2835	2848	rBV	60034	97335	5.80%	2.193%
19	10.326	2876	2888	2901	rVB2	11621	19500	1.16%	0.439%
20	11.188	3145	3156	3178	rBV	166256	265148	15.79%	5.975%
21	11.564	3262	3273	3291	rBV	125927	199412	11.88%	4.494%

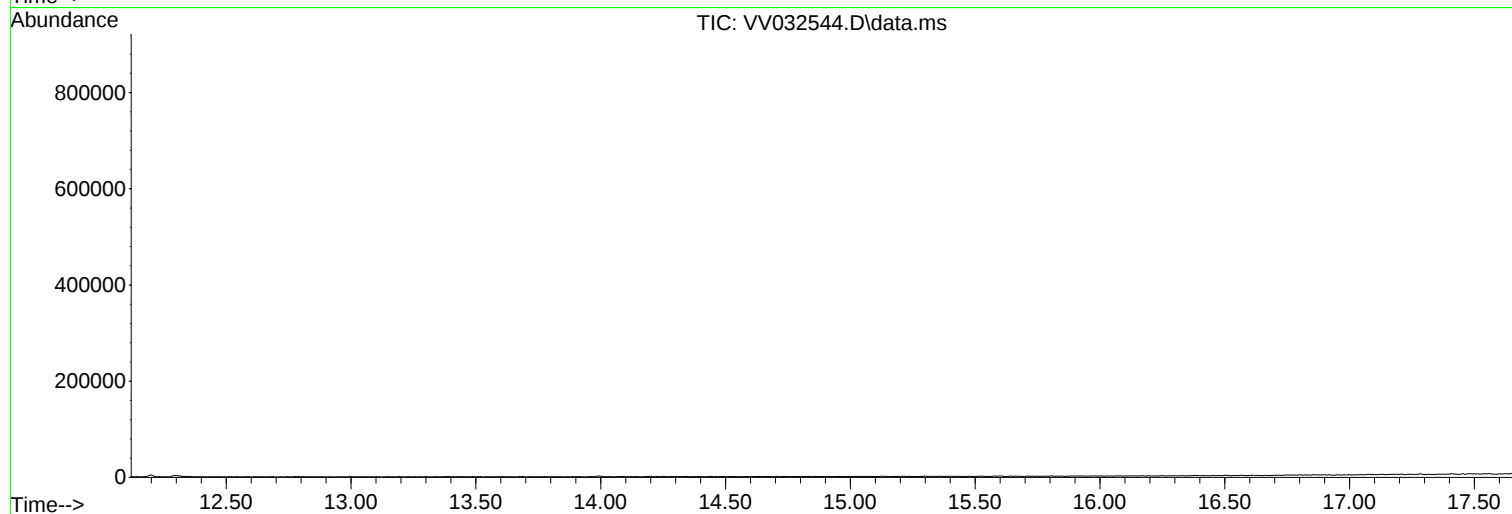
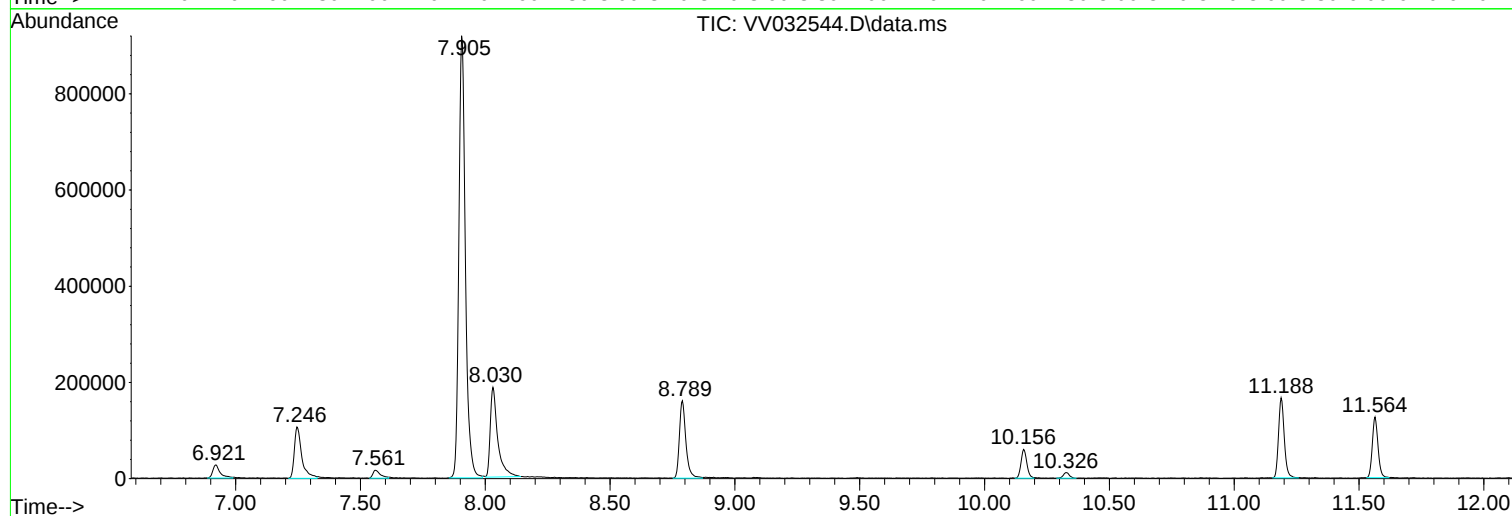
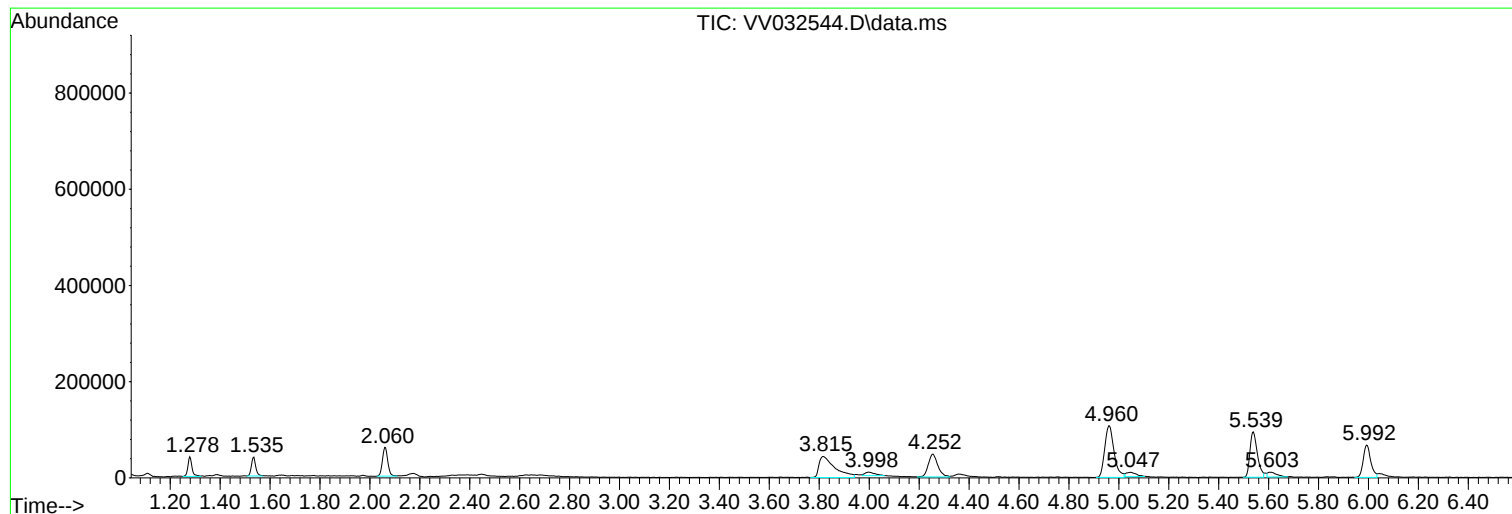
Sum of corrected areas: 4437714

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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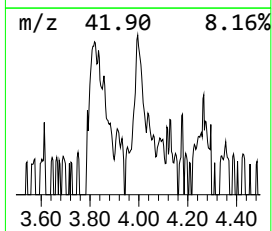
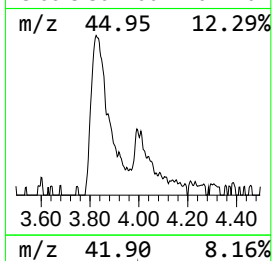
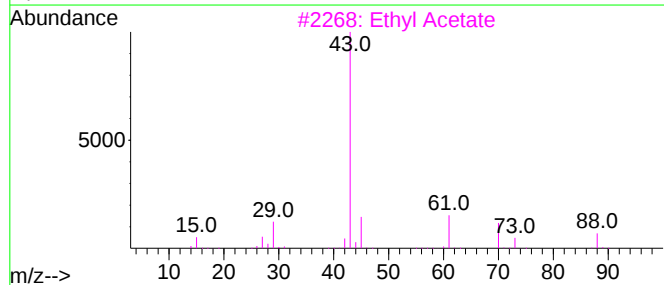
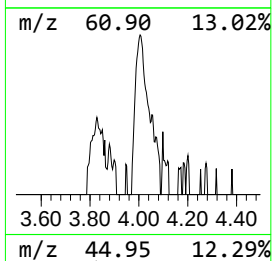
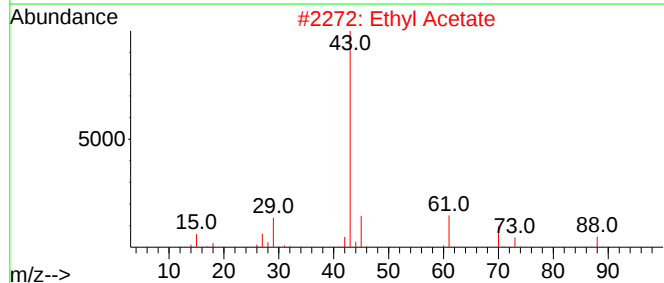
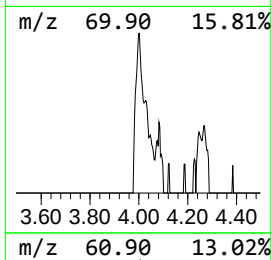
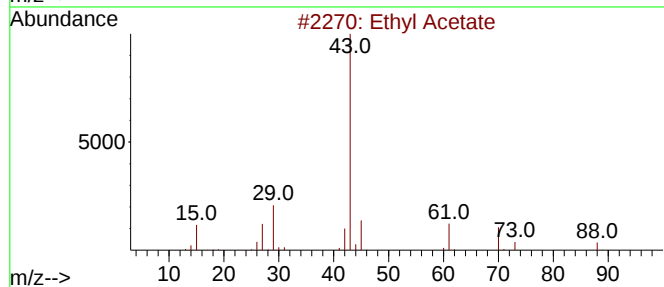
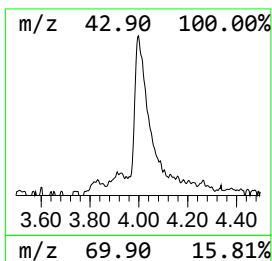
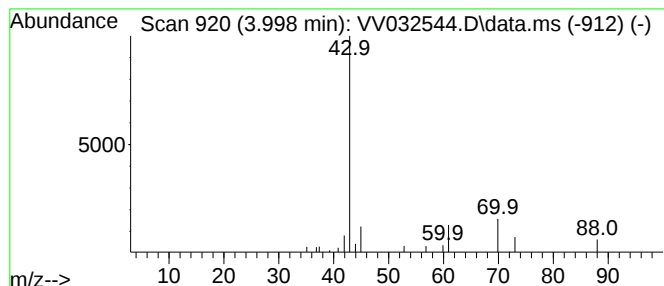
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.998	0.53 ug/L	20692	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	80
2			Ethyl Acetate	88	C4H8O2	000141-78-6	72
3			Ethyl Acetate	88	C4H8O2	000141-78-6	72
4			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	72
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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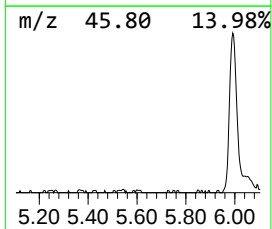
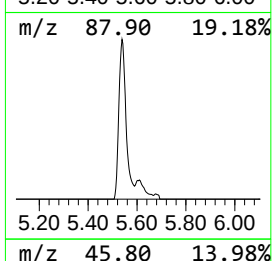
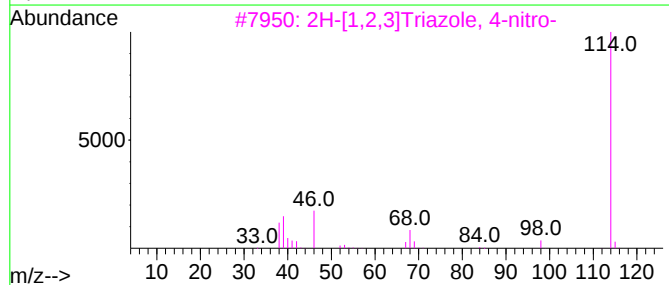
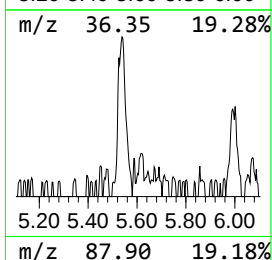
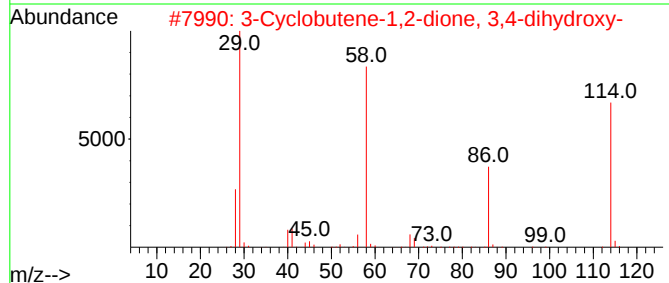
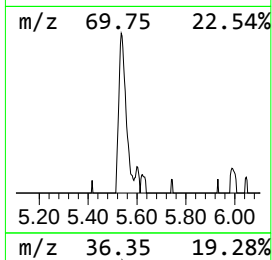
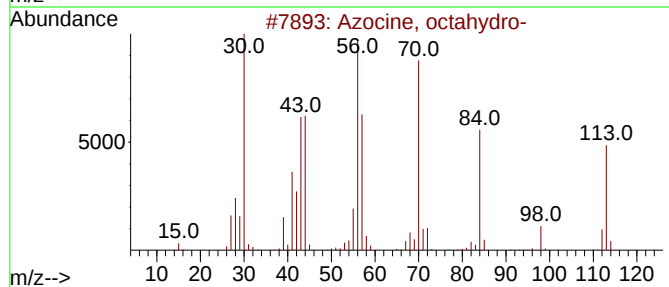
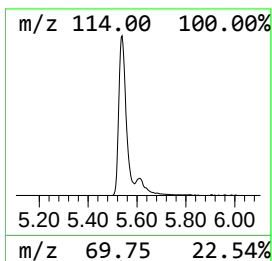
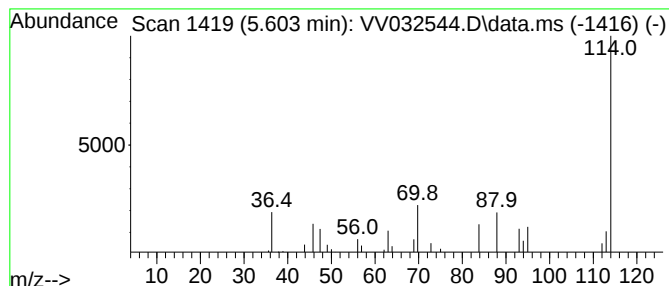
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.603	0.62 ug/L	24529	1,4-Difluorobenzene	5.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azocine, octahydro-	113	C7H15N	001121-92-2	7
2			3-Cyclobutene-1,2-dione, 3,4-dih...	114	C4H2O4	002892-51-5	7
3			2H-[1,2,3]Triazole, 4-nitro-	114	C2H2N4O2	014544-45-7	5
4			2,5-Piperazinedione	114	C4H6N2O2	000106-57-0	4
5			Azocine, octahydro-	113	C7H15N	001121-92-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	3.998	0.5	ug/L	20692	1	5.539	196359	5.0
unknown-01	5.603	0.6	ug/L	24529	1	5.539	196359	5.0