

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020323\
 Data File : VV030037.D
 Acq On : 03 Feb 2023 15:30
 Operator : SY/MD
 Sample : 01393-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B67

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030037.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	72	82	97	rVB2	128227	163563	20.88%	2.461%
2	1.564	155	163	179	rVB	120813	136528	17.43%	2.054%
3	2.101	320	330	346	rBV	201928	290636	37.10%	4.372%
4	2.503	446	455	464	rBV2	6005	9551	1.22%	0.144%
5	2.571	464	476	490	rVB	31383	55655	7.10%	0.837%
6	3.905	878	891	933	rBV	60740	291263	37.18%	4.382%
7	4.082	938	946	978	rVB3	15366	55545	7.09%	0.836%
8	4.336	1008	1025	1047	rBV	136025	334196	42.66%	5.028%
9	5.037	1225	1243	1279	rBV2	310802	783396	100.00%	11.786%
10	5.606	1405	1420	1446	rBV	237275	492173	62.83%	7.404%
11	6.059	1544	1561	1591	rBV	185673	387203	49.43%	5.825%
12	6.976	1835	1846	1864	rBV	79543	149447	19.08%	2.248%
13	7.307	1935	1949	1969	rBV	355693	634432	80.98%	9.545%
14	7.612	2034	2044	2068	rBV	47924	88820	11.34%	1.336%
15	7.931	2128	2143	2158	rBV2	9343	17518	2.24%	0.264%
16	8.085	2179	2191	2225	rBV	375880	727691	92.89%	10.948%
17	8.841	2414	2426	2460	rBV	360248	606548	77.43%	9.125%
18	10.204	2836	2850	2864	rBV	140697	222415	28.39%	3.346%
19	10.371	2890	2902	2913	rBV	20075	32885	4.20%	0.495%
20	11.236	3159	3171	3196	rBV	385391	586789	74.90%	8.828%
21	11.609	3275	3287	3307	rBV	349854	549385	70.13%	8.265%
22	12.239	3471	3483	3493	rBV2	5139	8560	1.09%	0.129%
23	14.027	4030	4039	4048	rBV	6012	9516	1.21%	0.143%
24	15.760	4571	4578	4587	rBV3	9471	13320	1.70%	0.200%

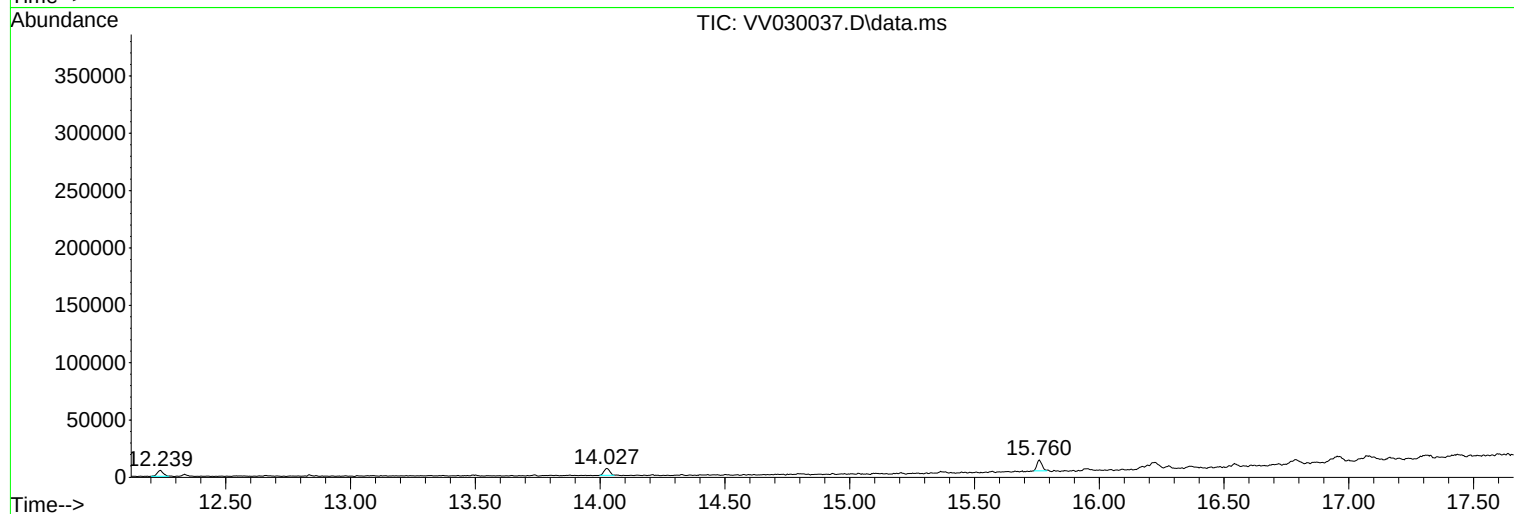
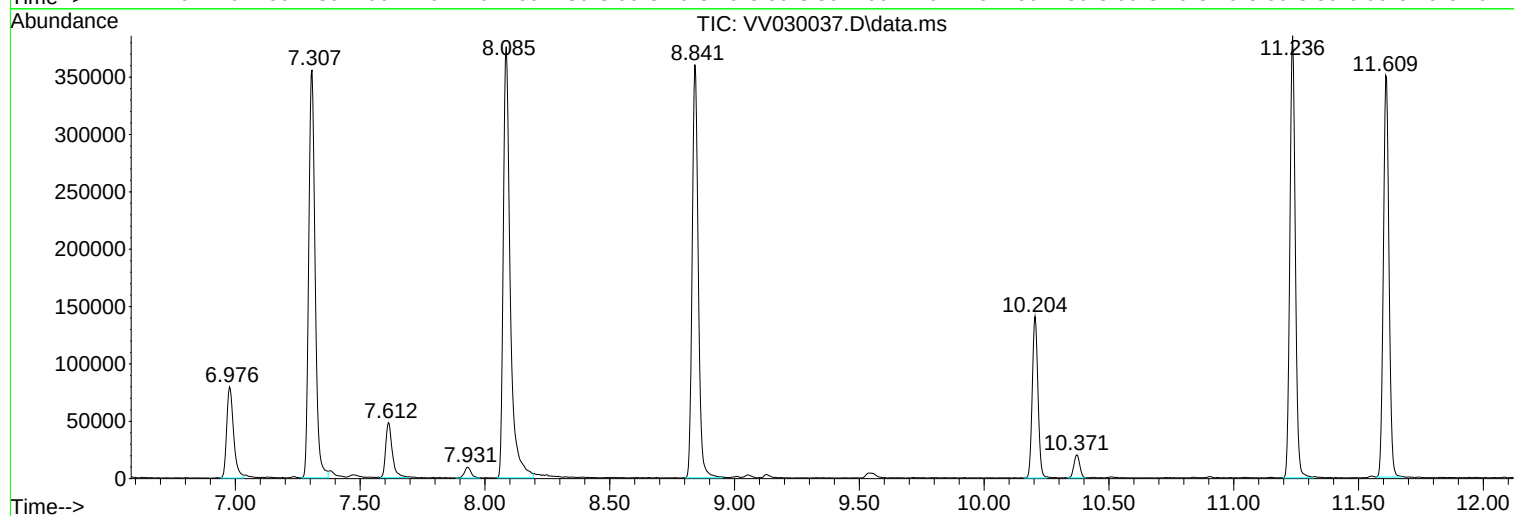
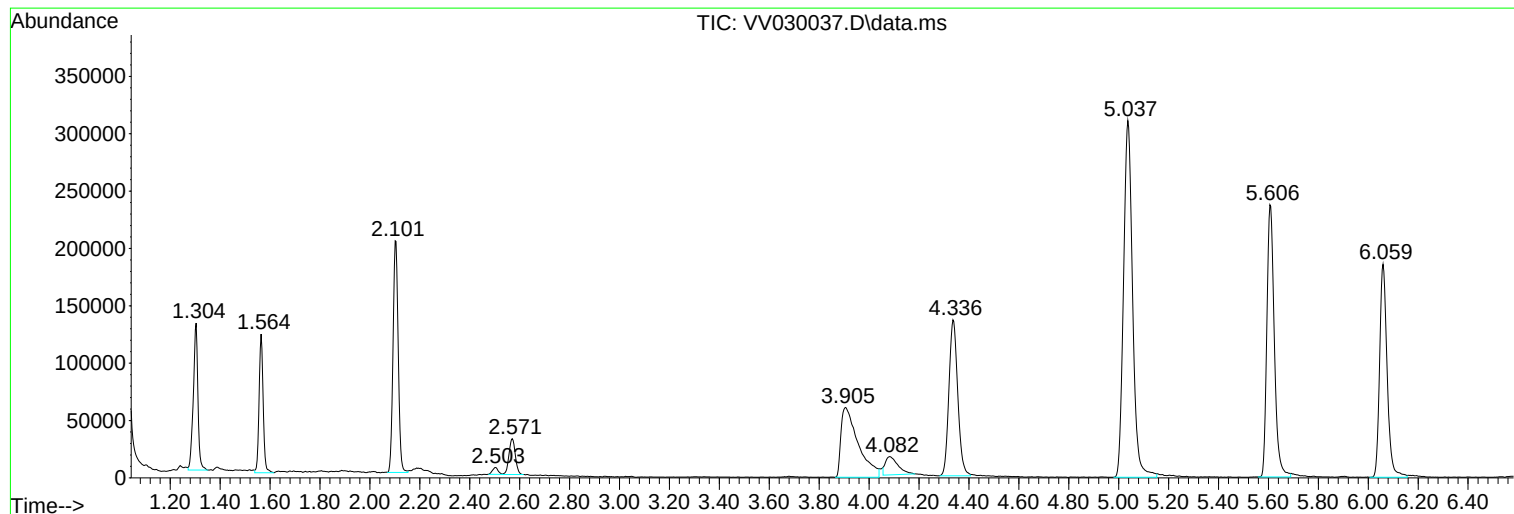
Sum of corrected areas: 6647035

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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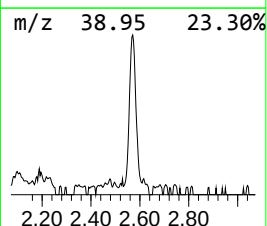
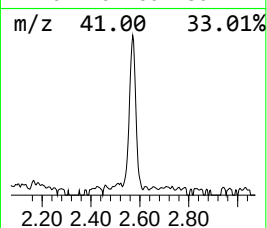
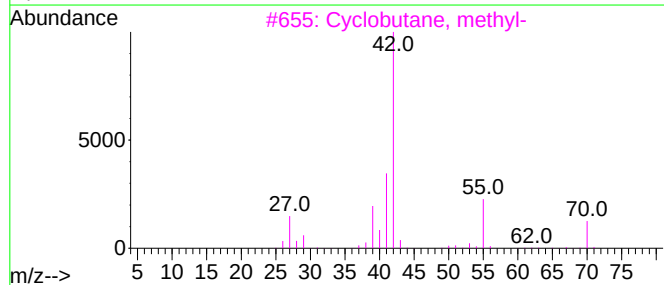
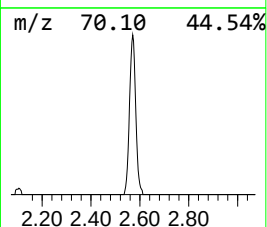
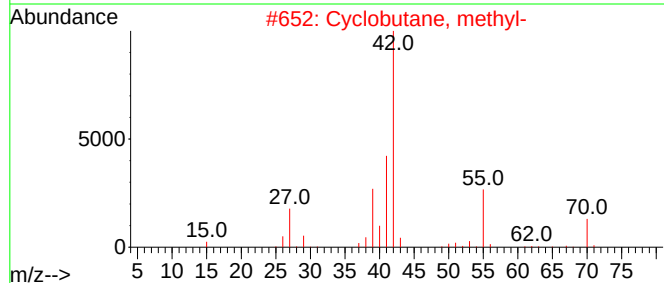
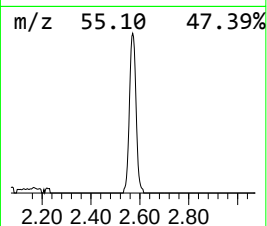
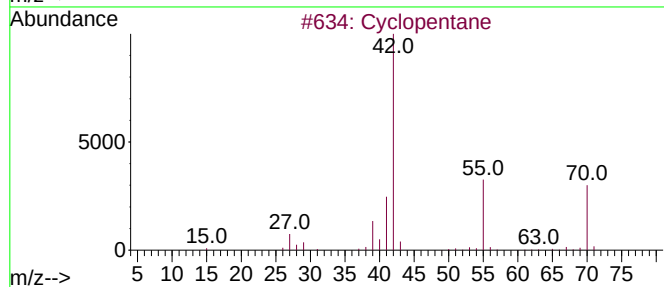
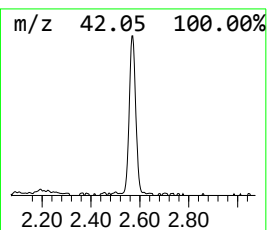
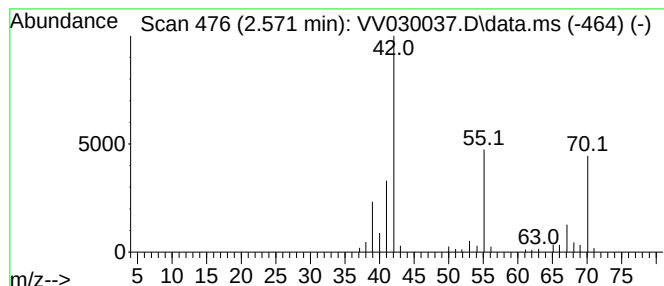
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.571 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.571	0.57 ug/L	55655	1,4-Difluorobenzene	5.606

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	72
2			Cyclobutane, methyl-	70	C5H10	000598-61-8	64
3			Cyclobutane, methyl-	70	C5H10	000598-61-8	64
4			1-Pentene	70	C5H10	000109-67-1	53
5			1-Pentene	70	C5H10	000109-67-1	53



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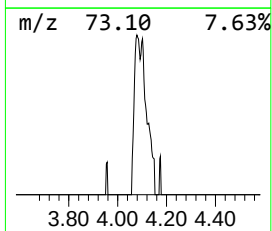
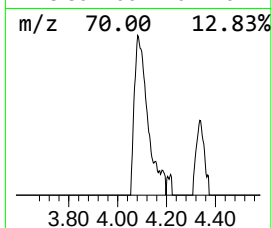
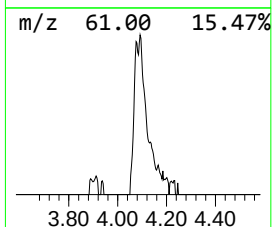
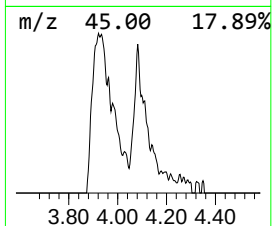
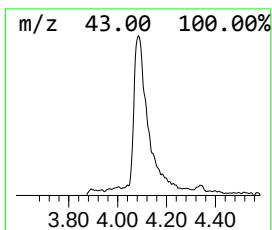
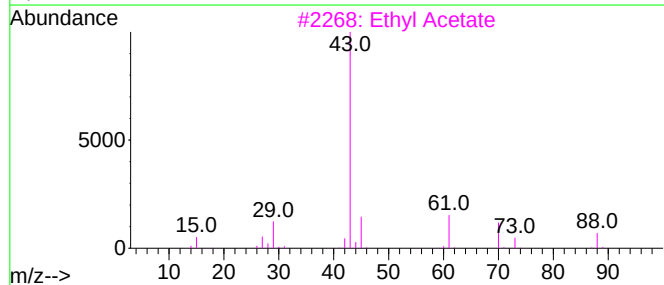
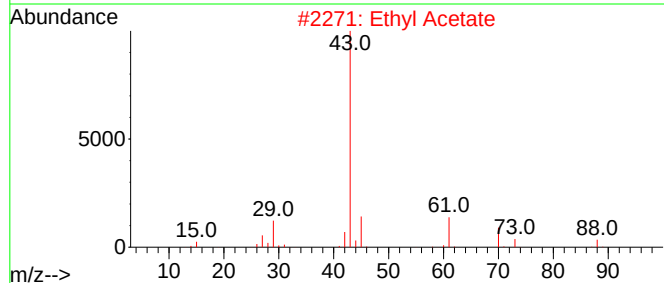
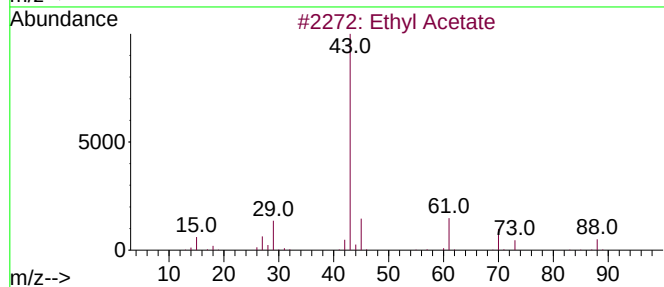
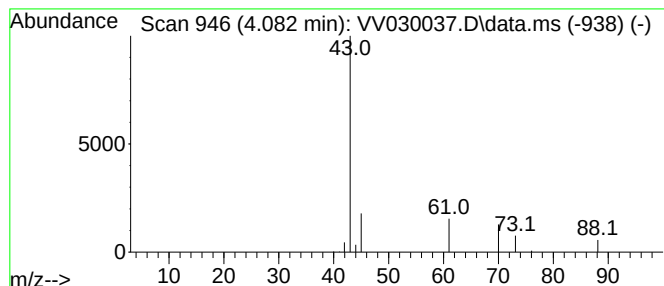
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.082	0.56 ug/L	55545	1,4-Difluorobenzene	5.606

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	83
3			Ethyl Acetate	88	C4H8O2	000141-78-6	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	53
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	38



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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.571	0.6	ug/L	55655	1	5.606	492173	5.0
Ethyl Acetate	4.082	0.6	ug/L	55545	1	5.606	492173	5.0