

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100821\
 Data File : VV022703.D
 Acq On : 08 Oct 2021 15:20
 Operator : SY/MD
 Sample : M4022-24
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B03

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\SFAMVTR100721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022703.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	75	82	96	rVB	60080	62605	15.03%	1.803%
2	1.568	155	164	176	rBV	59814	67734	16.26%	1.951%
3	2.105	320	331	347	rBV	110257	158357	38.01%	4.562%
4	2.568	464	475	486	rBV2	20491	35517	8.52%	1.023%
5	2.957	587	596	607	rVB6	4126	7618	1.83%	0.219%
6	3.918	882	895	930	rBV2	32301	132471	31.79%	3.816%
7	4.095	938	950	979	rVB2	28563	80845	19.40%	2.329%
8	4.346	1015	1028	1049	rVB	76380	191325	45.92%	5.511%
9	5.043	1227	1245	1264	rBV2	179464	416657	100.00%	12.002%
10	5.619	1410	1424	1445	rBV	126238	253740	60.90%	7.309%
11	5.902	1501	1512	1529	rVB6	9411	19821	4.76%	0.571%
12	6.072	1548	1565	1587	rBV	97265	200875	48.21%	5.786%
13	6.590	1714	1726	1742	rBV4	7839	17700	4.25%	0.510%
14	6.989	1839	1850	1867	rBV2	39138	72326	17.36%	2.083%
15	7.149	1890	1900	1910	rBV4	4845	10055	2.41%	0.290%
16	7.317	1940	1952	1972	rBV	188823	333947	80.15%	9.620%
17	7.625	2040	2048	2062	rBV	22975	41484	9.96%	1.195%
18	8.101	2184	2196	2231	rBV2	137085	383757	92.10%	11.054%
19	8.853	2419	2430	2451	rBV	193171	318292	76.39%	9.169%
20	10.220	2844	2855	2869	rBV	60881	96628	23.19%	2.783%
21	11.252	3164	3176	3196	rBV	178494	281611	67.59%	8.112%
22	11.625	3281	3292	3310	rBV	184730	288165	69.16%	8.301%

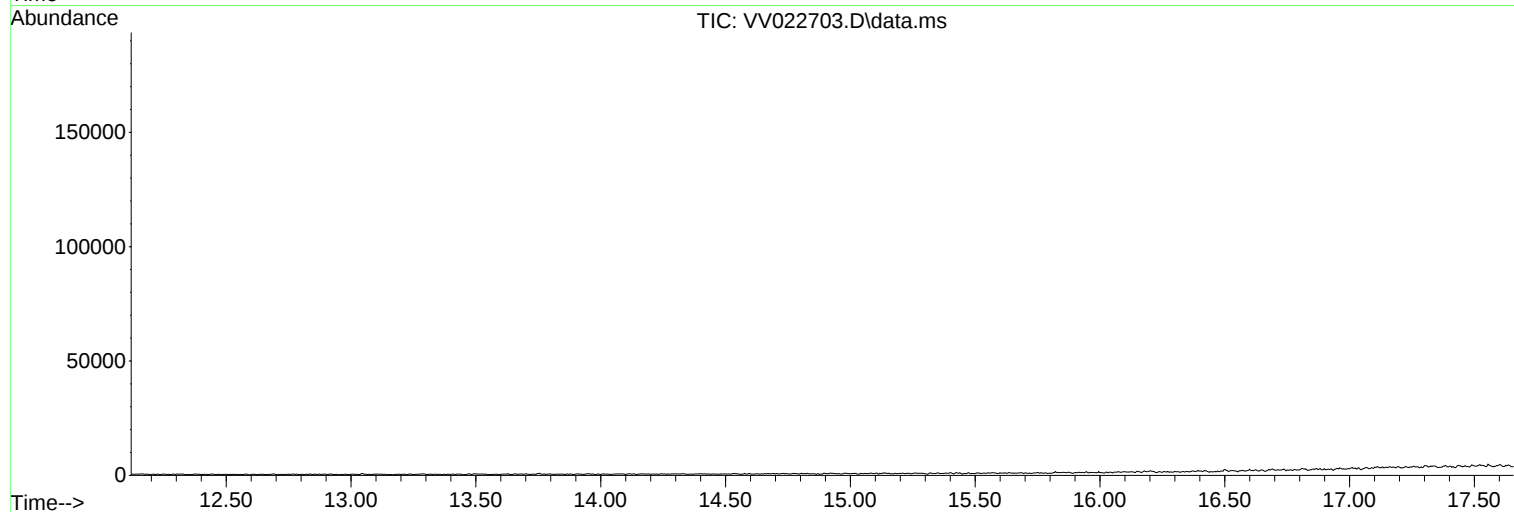
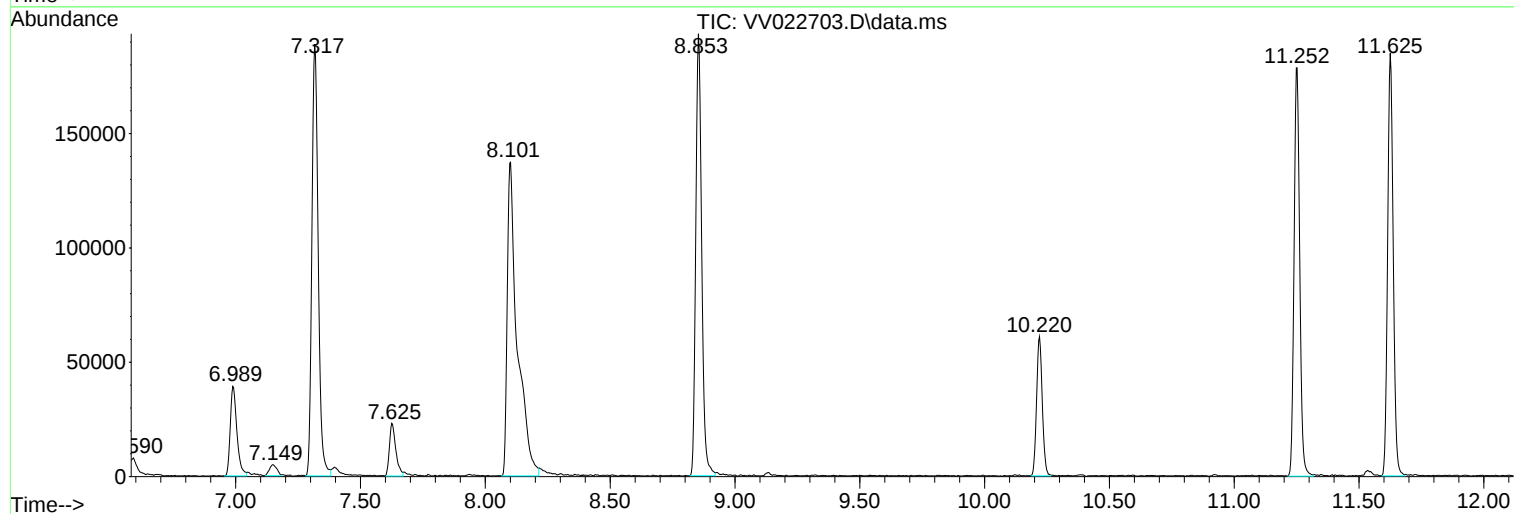
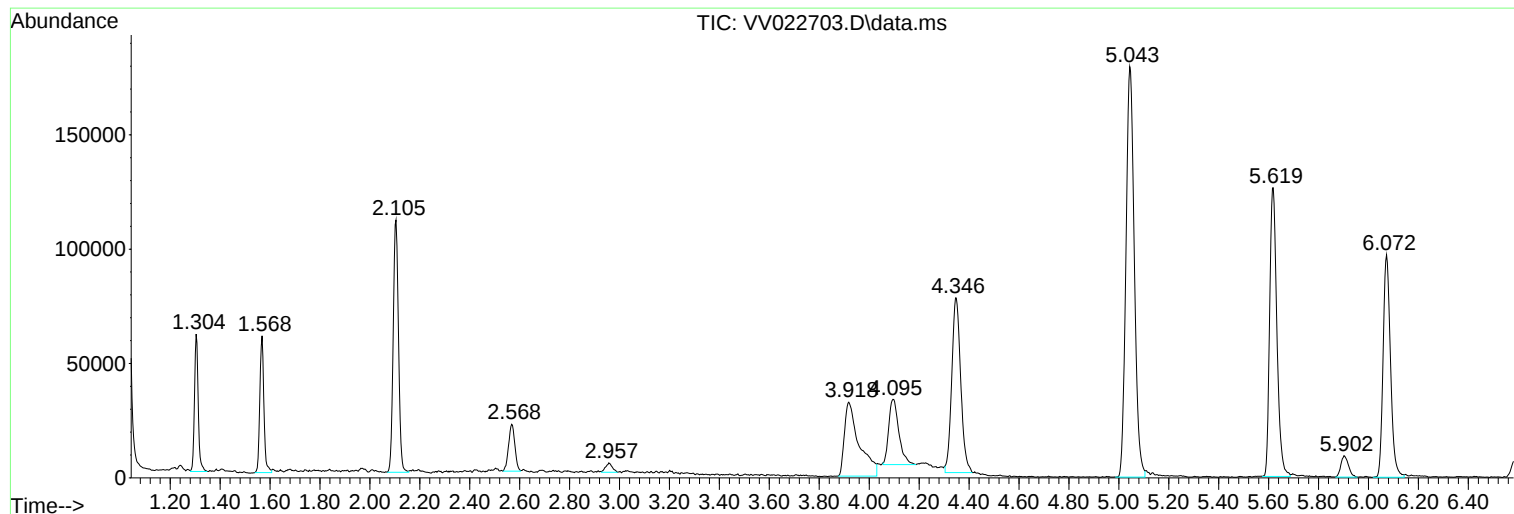
Sum of corrected areas: 3471530

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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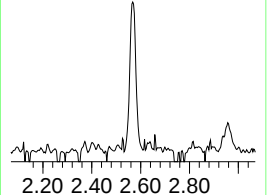
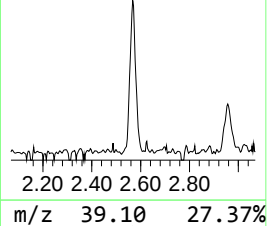
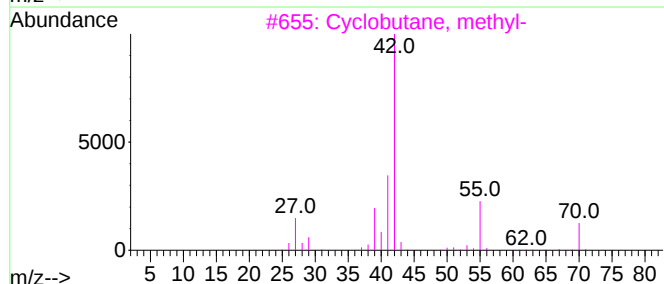
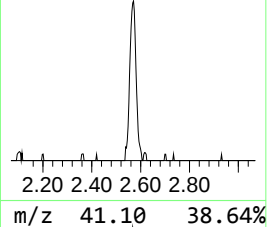
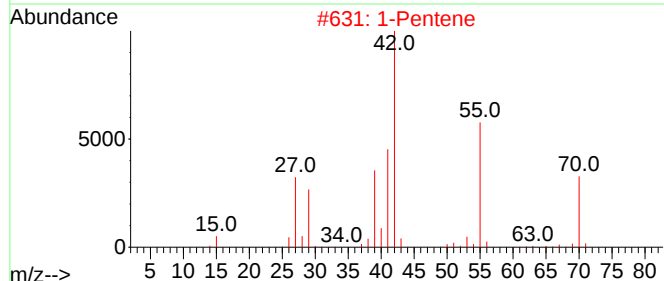
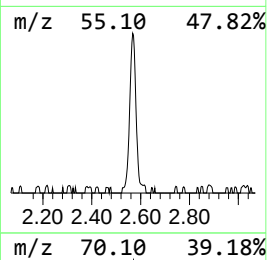
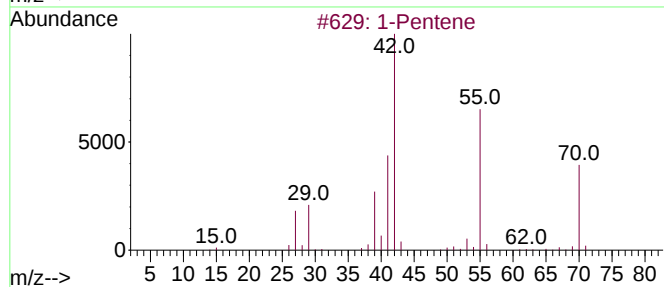
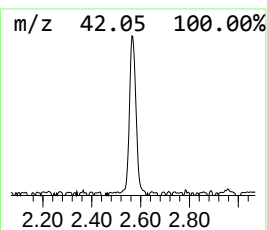
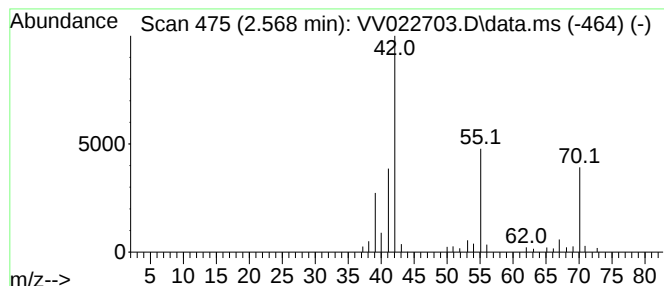
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.568	0.70 ug/L	35517	1,4-Difluorobenzene	5.619

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	87
2		1-Pentene	70	C5H10	000109-67-1	86
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	80
4		Cyclobutane, methyl-	70	C5H10	000598-61-8	80
5		Cyclopentane	70	C5H10	000287-92-3	72



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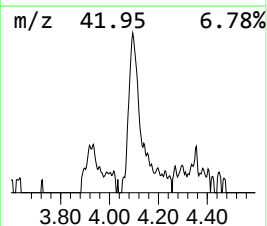
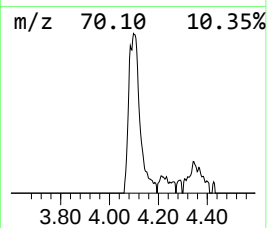
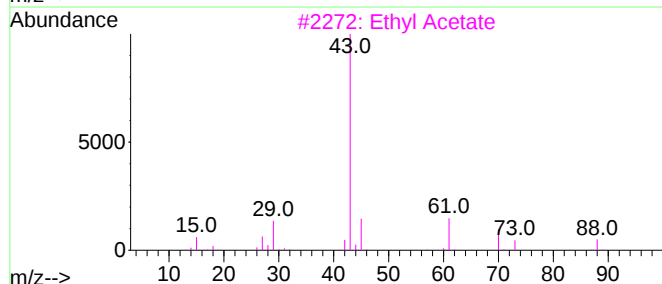
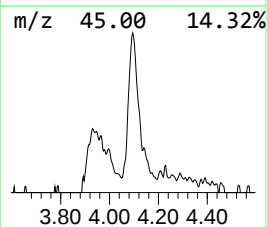
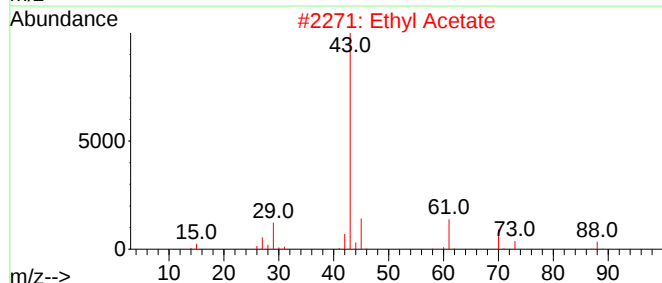
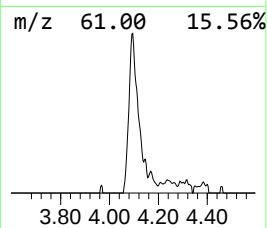
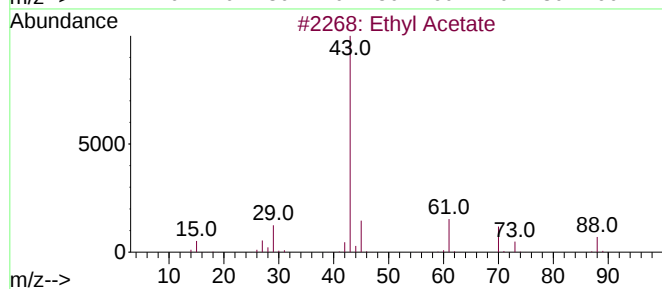
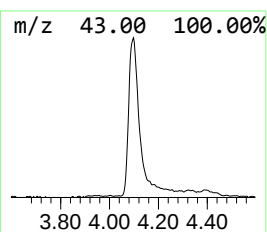
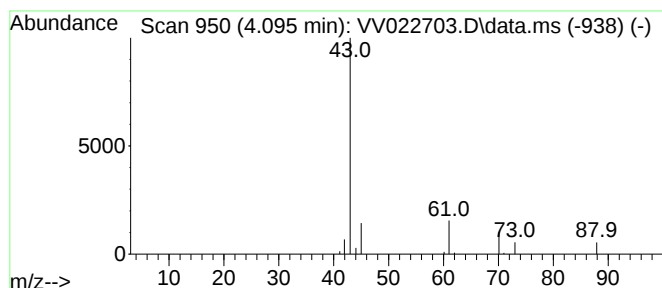
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Quant Title : TRACE VOA SFAM1.0

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.
4.095	1.59 ug/L	80845	1,4-Difluorobenzene	5.619

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	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	90
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	40



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	2.568	0.7	ug/L	35517	1	5.619	253740	5.0
Ethyl Acetate	4.095	1.6	ug/L	80845	1	5.619	253740	5.0