

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032869.D
 Acq On : 19 Jun 2019 19:42
 Operator : JC/SP
 Sample : K3413-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALF1

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.180	22	28	43	rVB	111648	105129	21.81%	2.626%
2	1.299	61	65	77	rVB	9211	10012	2.08%	0.250%
3	1.395	86	95	106	rBV3	85377	104152	21.61%	2.602%
4	1.678	175	183	194	rBV	45063	55098	11.43%	1.376%
5	1.756	200	207	214	rVB2	10972	14429	2.99%	0.360%
6	1.897	246	251	259	rVB2	7852	9676	2.01%	0.242%
7	1.945	259	266	275	rVB3	7993	11302	2.35%	0.282%
8	2.270	357	367	378	rBV	93466	141564	29.38%	3.536%
9	3.280	678	681	693	rVB5	4147	5729	1.19%	0.143%
10	4.186	949	963	990	rBV	71986	192056	39.85%	4.798%
11	4.389	1013	1026	1055	rVB	38488	92759	19.25%	2.317%
12	4.640	1088	1104	1131	rVB2	72115	167467	34.75%	4.184%
13	5.331	1293	1319	1343	rBV2	145080	405328	84.11%	10.126%
14	5.881	1476	1490	1511	rBV	133178	257794	53.49%	6.440%
15	6.325	1614	1628	1646	rBV	95432	192075	39.86%	4.798%
16	7.222	1896	1907	1923	rBV	50426	91407	18.97%	2.283%
17	7.559	1999	2012	2025	rBV	187864	325122	67.46%	8.122%
18	7.630	2025	2034	2049	rVB	42502	75913	15.75%	1.896%
19	7.845	2090	2101	2118	rBV	31689	55771	11.57%	1.393%
20	8.308	2234	2245	2286	rBV	252934	481915	100.00%	12.039%
21	9.083	2475	2486	2513	rBV	189792	325475	67.54%	8.131%
22	9.244	2527	2536	2547	rBV	7914	13124	2.72%	0.328%
23	9.369	2564	2575	2592	rBV	19413	34437	7.15%	0.860%
24	9.775	2691	2701	2711	rBV2	8501	13361	2.77%	0.334%
25	10.427	2892	2904	2919	rBV	80952	131032	27.19%	3.273%
26	10.607	2949	2960	2972	rVB2	5600	10143	2.10%	0.253%
27	11.144	3115	3127	3140	rBV3	6252	9081	1.88%	0.227%
28	11.479	3220	3231	3252	rBV	204029	335135	69.54%	8.372%
29	11.855	3336	3348	3369	rBV	200030	336514	69.83%	8.407%

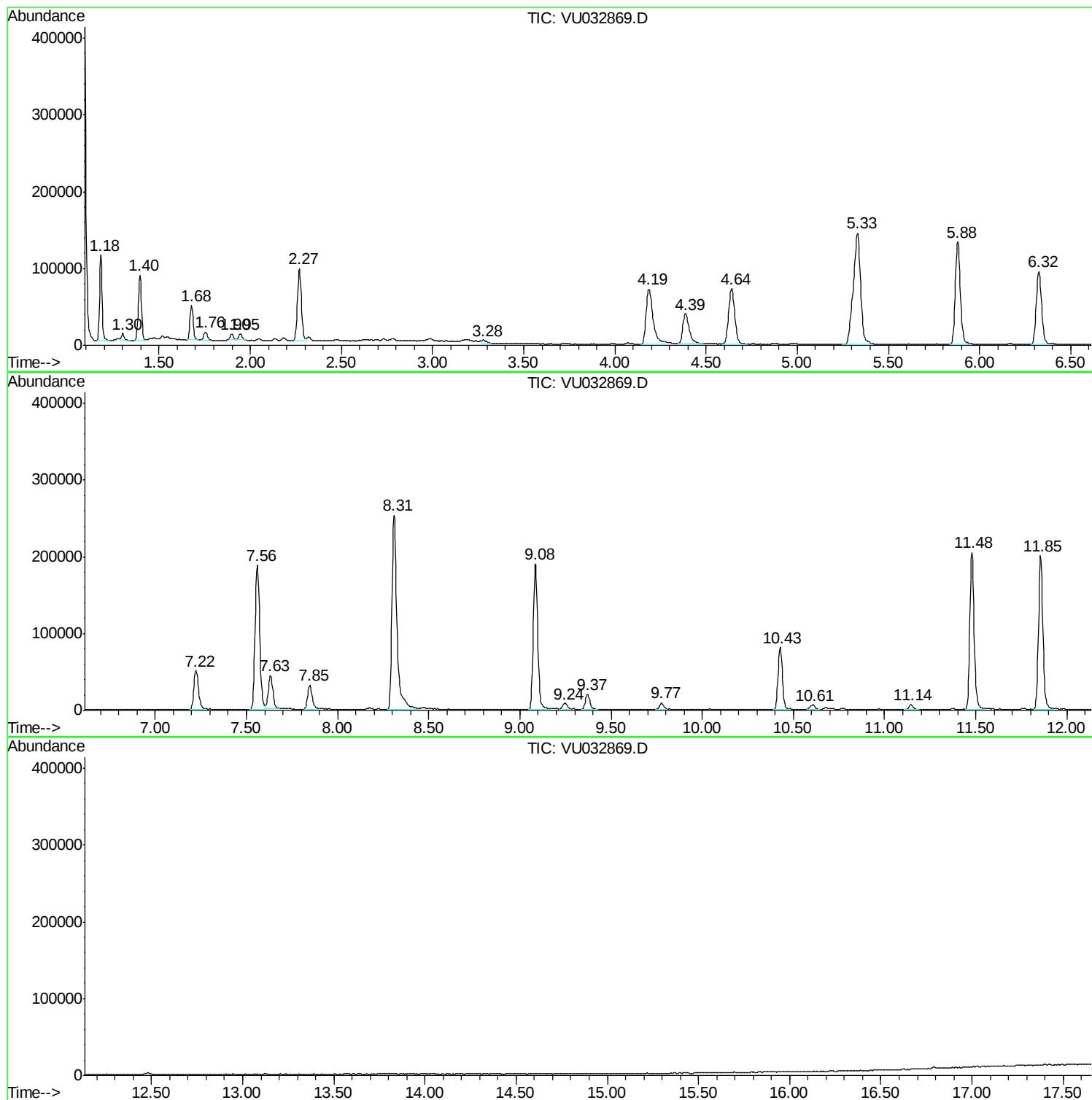
Sum of corrected areas: 4003000

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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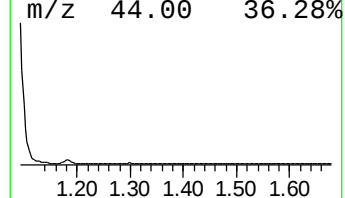
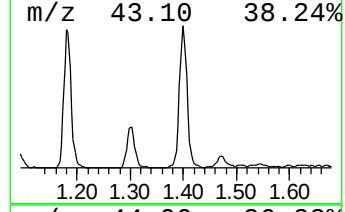
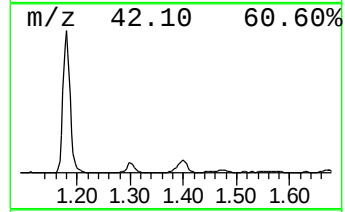
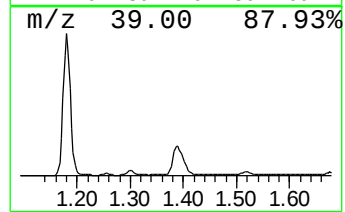
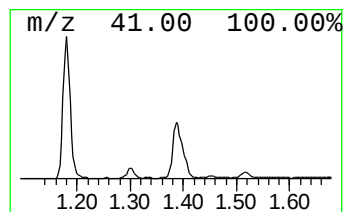
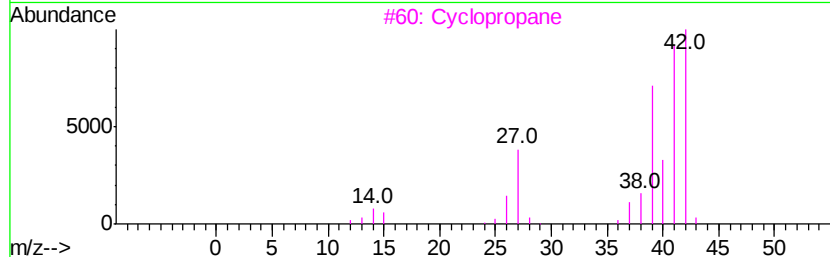
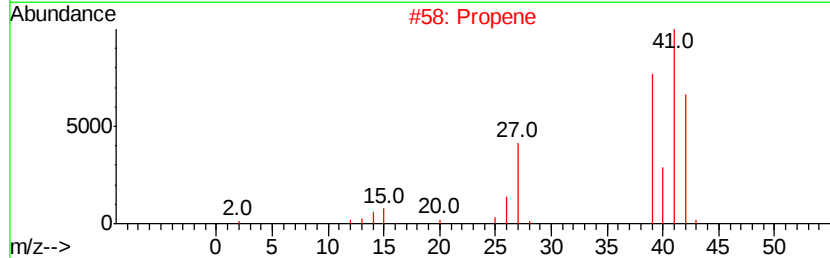
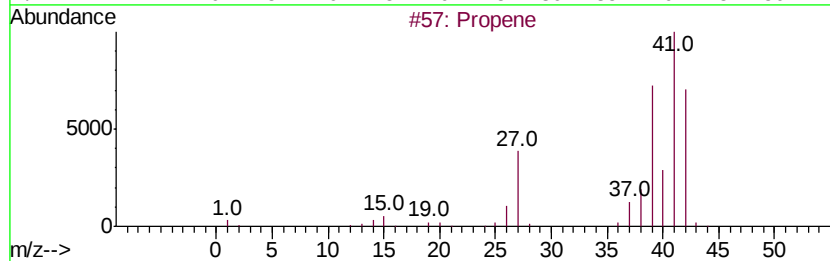
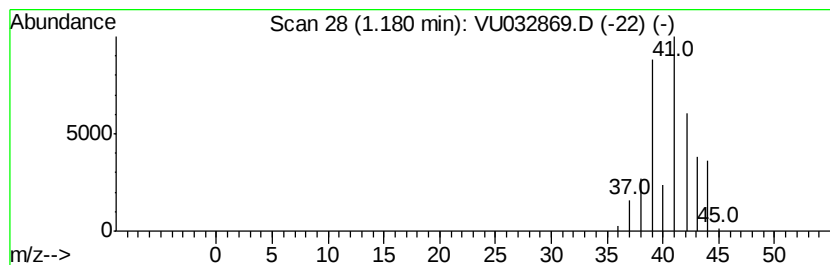
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	2.04 ug/L	105129	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene			42	C3H6	000115-07-1	64
2	Propene			42	C3H6	000115-07-1	42
3	Cyclopropane			42	C3H6	000075-19-4	4
4	Cyclopropane			42	C3H6	000075-19-4	4
5	Cyclopropene			40	C3H4	002781-85-3	4



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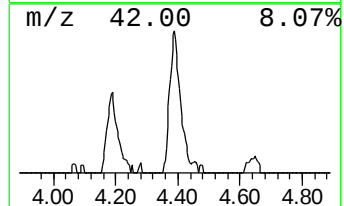
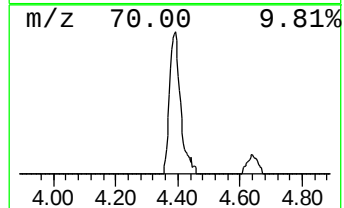
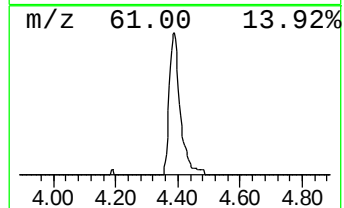
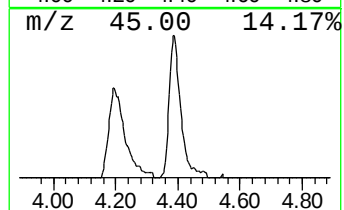
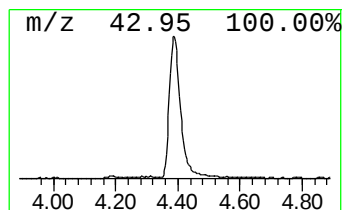
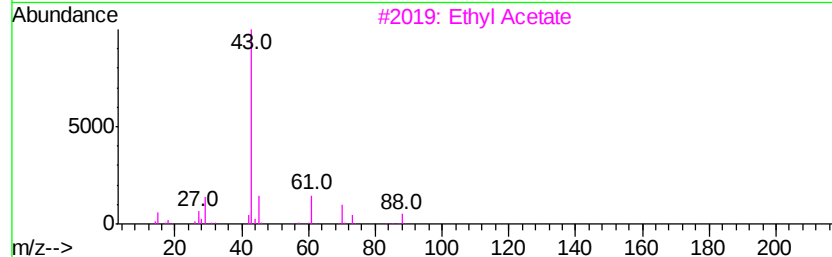
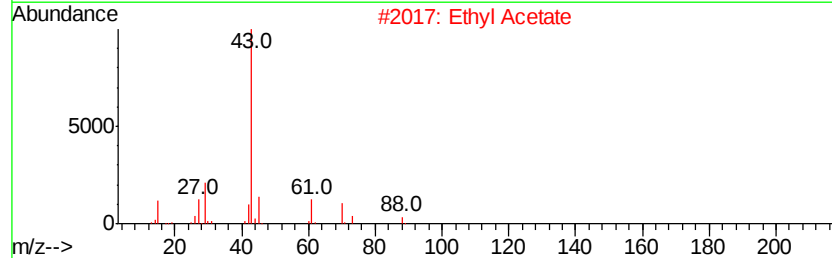
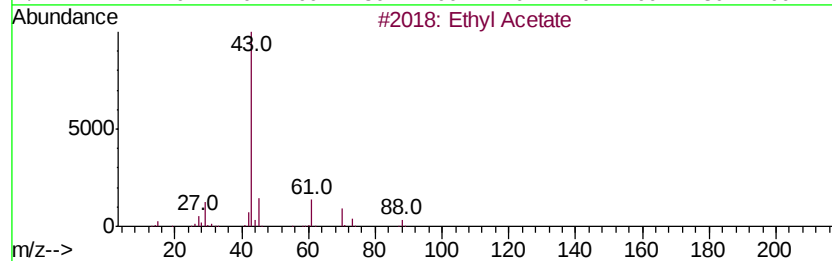
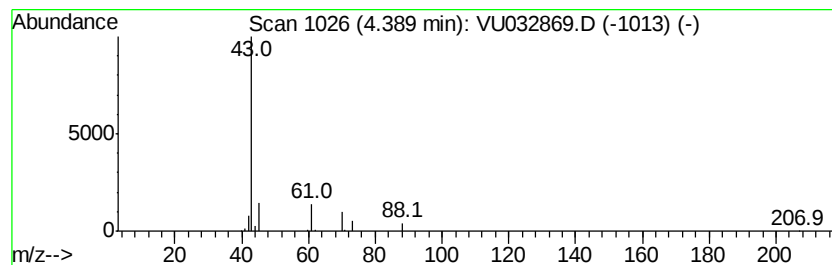
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	1.80 ug/L	92759	1,4-Difluorobenzene	5.88

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	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	78
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	2.0	ug/L	105129	1	5.88	257794	5.0
Ethyl Acetate	4.39	1.8	ug/L	92759	1	5.88	257794	5.0