

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051420\
 Data File : VU038182.D
 Acq On : 14 May 2020 20:10
 Operator : JC/MD
 Sample : L2630-03
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX11

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\SOMUTR050720WMA.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	1.613	76	85	94	rBV2	229022	268209	11.77%	1.808%
2	1.932	175	184	198	rVB	144563	185848	8.16%	1.253%
3	2.594	376	390	405	rBV2	233791	410853	18.03%	2.770%
4	2.838	447	466	506	rVB2	19823	93812	4.12%	0.633%
5	3.073	526	539	546	rBV4	15908	34012	1.49%	0.229%
6	3.221	572	585	600	rVB2	24409	55978	2.46%	0.377%
7	3.395	623	639	662	rBV	115728	264335	11.60%	1.782%
8	3.909	784	799	814	rVB2	46206	107257	4.71%	0.723%
9	4.571	987	1005	1020	rBV2	109902	268173	11.77%	1.808%
10	4.707	1020	1047	1088	rVV3	682516	2278125	100.00%	15.360%
11	5.112	1151	1173	1199	rBV3	289195	914561	40.15%	6.166%
12	5.353	1229	1248	1261	rBV	127284	290640	12.76%	1.960%
13	5.424	1261	1270	1284	rVB5	15911	37967	1.67%	0.256%
14	5.761	1352	1375	1407	rBV2	457874	1222373	53.66%	8.242%
15	6.279	1518	1536	1562	rBV	422930	815303	35.79%	5.497%
16	6.571	1612	1627	1640	rBV4	41226	79508	3.49%	0.536%
17	6.719	1658	1673	1693	rBV	307285	591116	25.95%	3.986%
18	7.591	1929	1944	1960	rBV	146858	255866	11.23%	1.725%
19	7.922	2028	2047	2082	rBV	547328	978298	42.94%	6.596%
20	8.202	2117	2134	2149	rBV	93905	156936	6.89%	1.058%
21	8.655	2261	2275	2307	rBV	982001	1798949	78.97%	12.129%
22	9.436	2504	2518	2552	rVB2	605289	1160442	50.94%	7.824%
23	10.771	2921	2933	2949	rBV	244712	393347	17.27%	2.652%
24	11.758	3230	3240	3248	rVV	26343	41058	1.80%	0.277%
25	11.822	3248	3260	3279	rVB	642054	1041165	45.70%	7.020%
26	12.205	3365	3379	3393	rBV	568994	920007	40.38%	6.203%
27	12.909	3588	3598	3609	rBV2	22673	35012	1.54%	0.236%
28	13.864	3885	3895	3907	rVB3	46346	70416	3.09%	0.475%
29	14.359	4033	4049	4061	rBV4	36990	61881	2.72%	0.417%

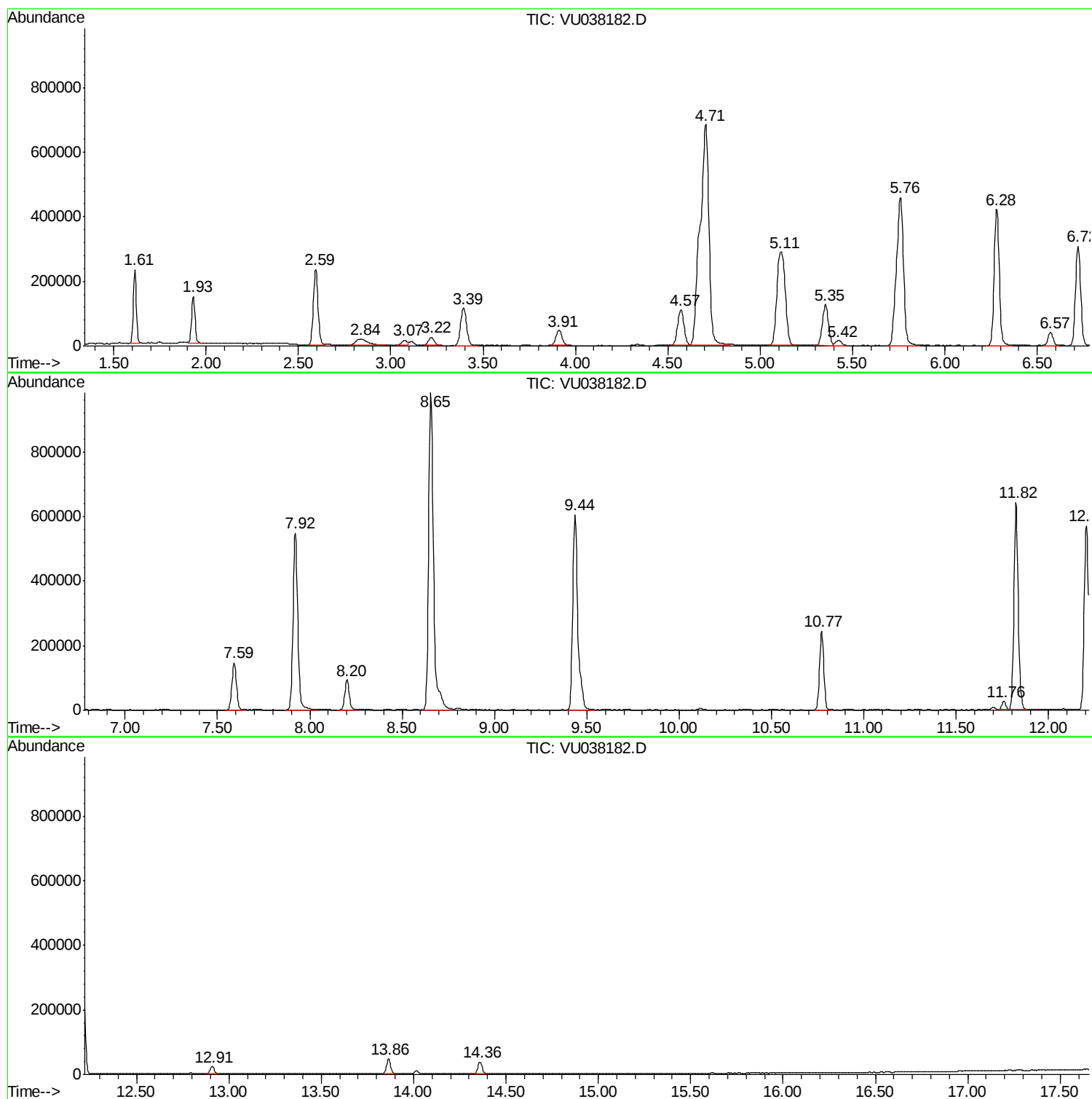
Sum of corrected areas: 14831447

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MSVOA_U
ClientSampleId :
BFX11

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR050720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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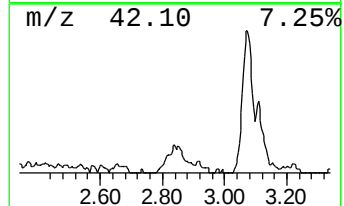
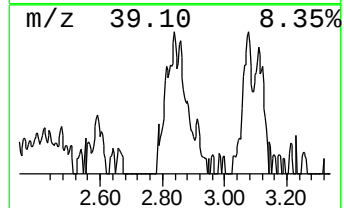
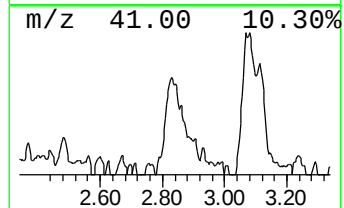
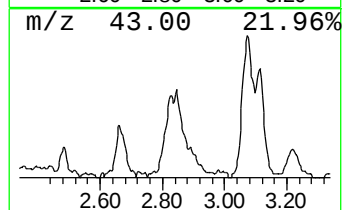
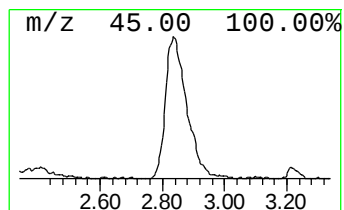
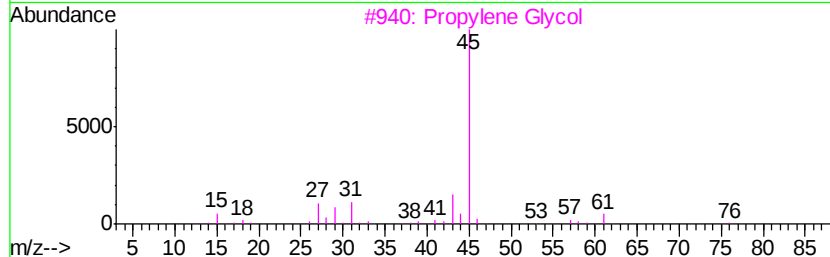
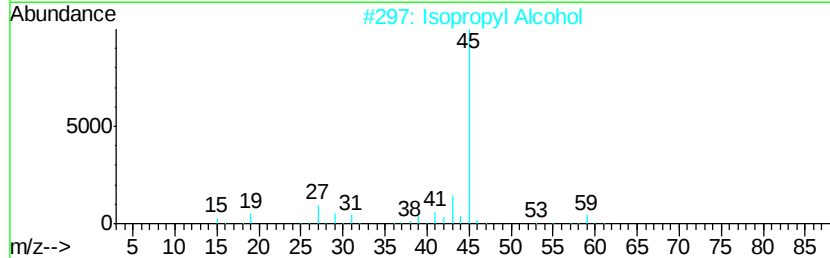
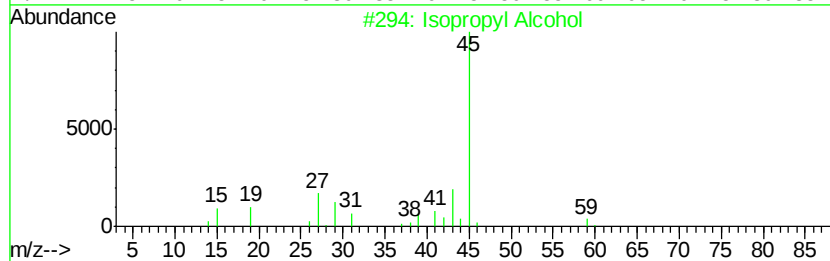
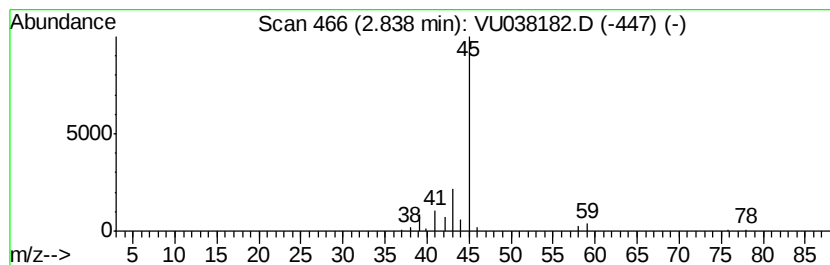
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	0.58 ug/L	93812	1,4-Difluorobenzene	6.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Isopropyl Alcohol	60 C3H8O	000067-63-0	64
2	Isopropyl Alcohol	60 C3H8O	000067-63-0	40
3	Propylene Glycol	76 C3H8O2	000057-55-6	9
4	4-Penten-2-ol	86 C5H10O	000625-31-0	9
5	Propane, 2-ethoxy-	88 C5H12O	000625-54-7	9



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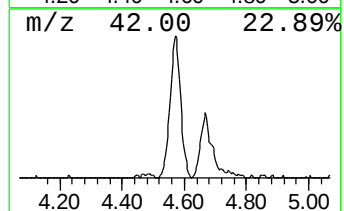
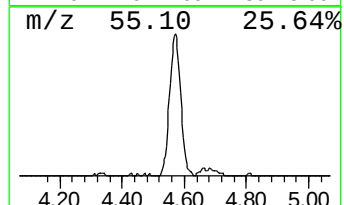
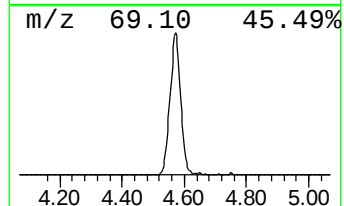
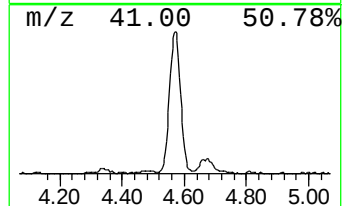
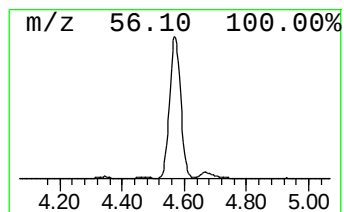
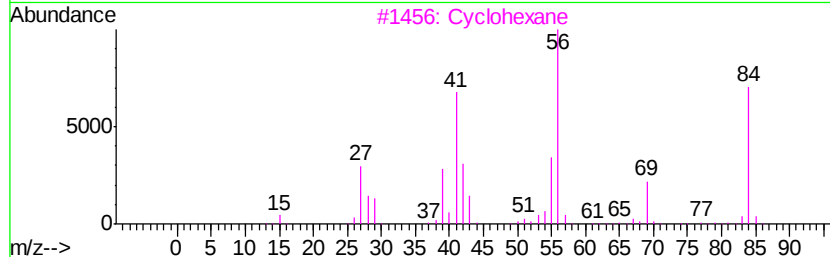
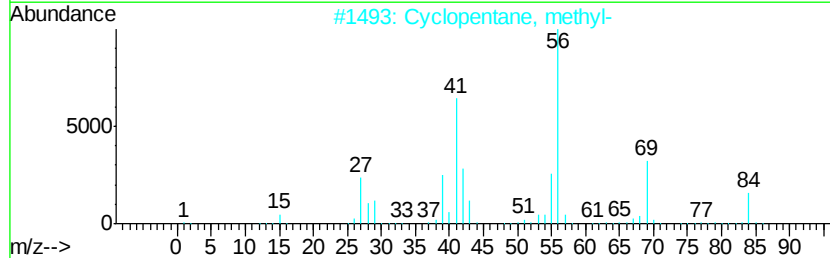
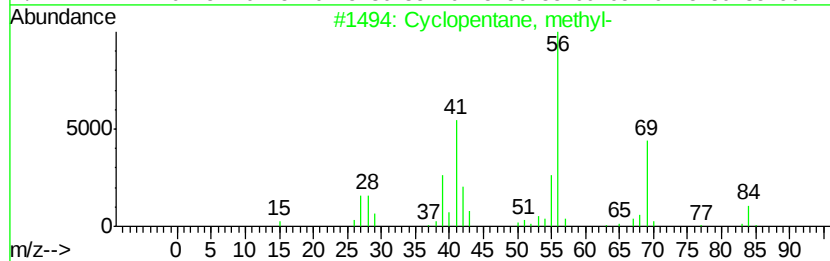
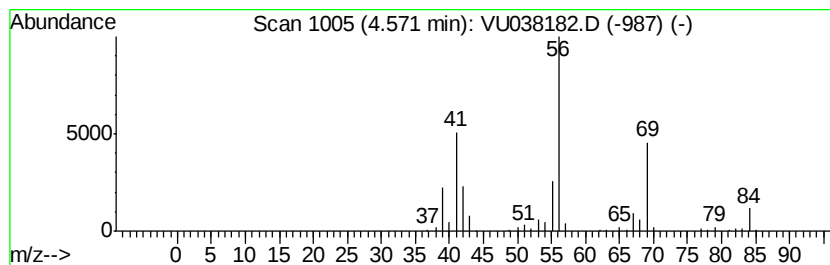
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Peak Number 2 (DEL) Alkane: Cyclic4.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	1.64 ug/L	268173	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	87
3			Cyclohexane	84	C6H12	000110-82-7	86
4			Cyclohexane	84	C6H12	000110-82-7	78
5			Cyclobutane, ethyl-	84	C6H12	004806-61-5	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.84	0.6	ug/L	93812	1	6.28	815303	5.0
(DEL) Alkane: Cyc...	4.57	1.6	ug/L	268173	1	6.28	815303	5.0