

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122818\
 Data File : VU028976.D
 Acq On : 27 Dec 2018 20:16
 Operator : MD/SY
 Sample : J6507-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF030

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\SOMUTR122818WMA.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	1.398	63	70	82	rVB	45137	47067	14.01%	1.444%
2	1.681	150	158	169	rBV	39869	48361	14.40%	1.483%
3	2.022	257	264	275	rVB3	2837	4266	1.27%	0.131%
4	2.273	331	342	352	rBV	80841	121022	36.03%	3.712%
5	2.324	352	358	371	rVB	10424	16616	4.95%	0.510%
6	2.450	384	397	418	rBV	99714	184377	54.90%	5.655%
7	2.842	508	519	530	rVB6	3633	7625	2.27%	0.234%
8	4.193	926	939	982	rBV2	54586	168382	50.14%	5.164%
9	4.649	1063	1081	1105	rVB	61126	144904	43.15%	4.444%
10	5.337	1274	1295	1317	rBV2	124405	335596	99.92%	10.293%
11	5.884	1452	1465	1496	rBV	129661	254486	75.77%	7.805%
12	6.199	1557	1563	1574	rBV5	2427	4749	1.41%	0.146%
13	6.331	1590	1604	1622	rBV2	80667	158021	47.05%	4.846%
14	7.228	1872	1883	1901	rBV	42150	73781	21.97%	2.263%
15	7.565	1975	1988	2002	rBV	161216	281719	83.88%	8.640%
16	7.852	2065	2077	2091	rBV	23972	41486	12.35%	1.272%
17	8.180	2170	2179	2192	rVB3	4054	7116	2.12%	0.218%
18	8.315	2210	2221	2251	rBV	187856	335850	100.00%	10.300%
19	9.089	2448	2462	2490	rBV	184204	312709	93.11%	9.591%
20	10.430	2868	2879	2896	rBV	63561	101389	30.19%	3.110%
21	10.607	2923	2934	2945	rVB2	6417	11054	3.29%	0.339%
22	11.482	3195	3206	3230	rBV	185501	301858	89.88%	9.258%
23	11.745	3274	3288	3305	rBV2	22640	39815	11.85%	1.221%
24	11.858	3311	3323	3344	rBV2	154280	253796	75.57%	7.784%
25	12.896	3639	3646	3656	rBV5	2894	4533	1.35%	0.139%

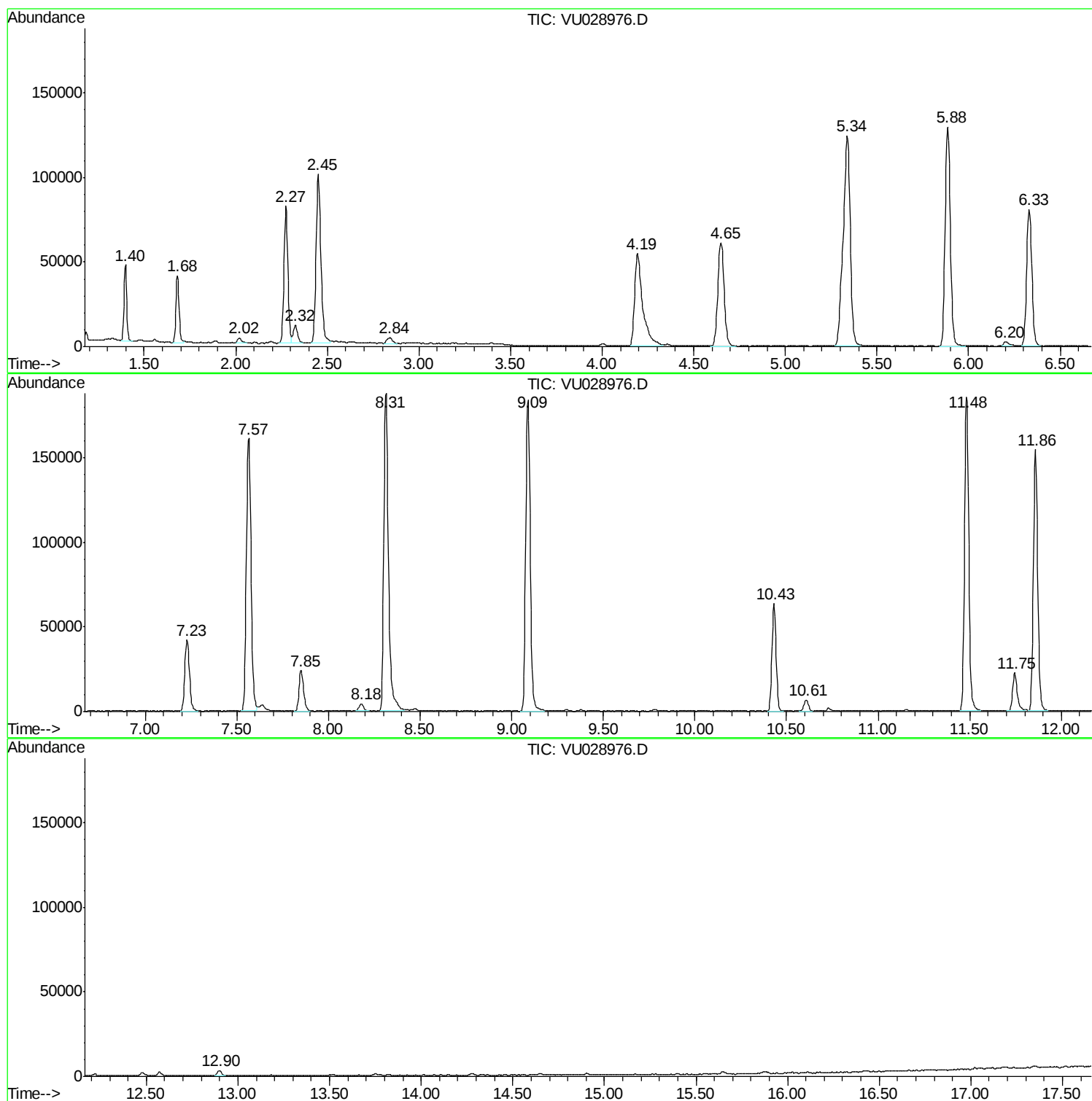
Sum of corrected areas: 3260578

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
Quant Title : TRACE VOA SOM01.0

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



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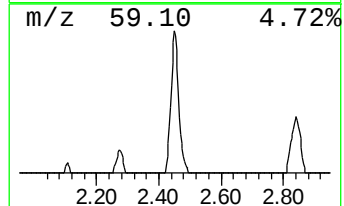
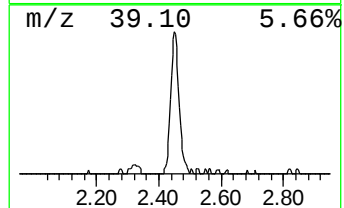
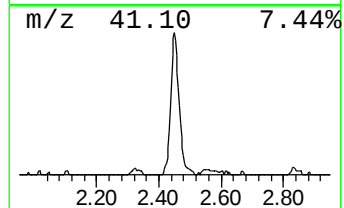
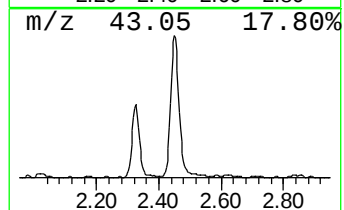
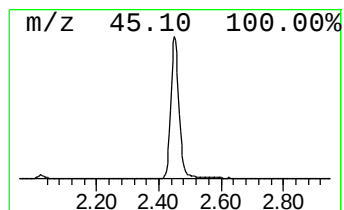
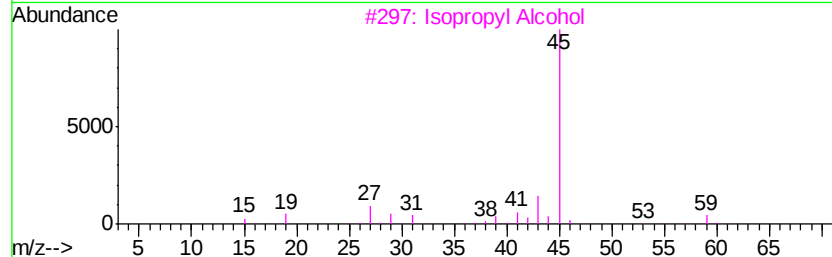
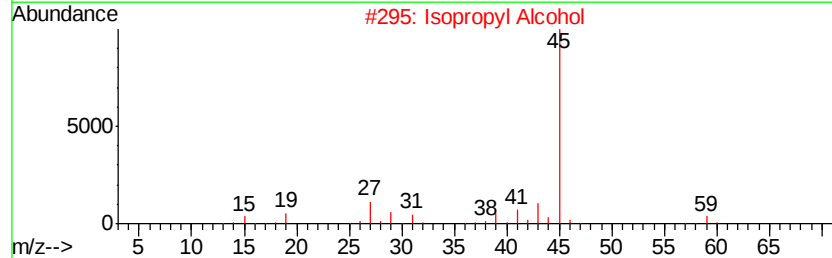
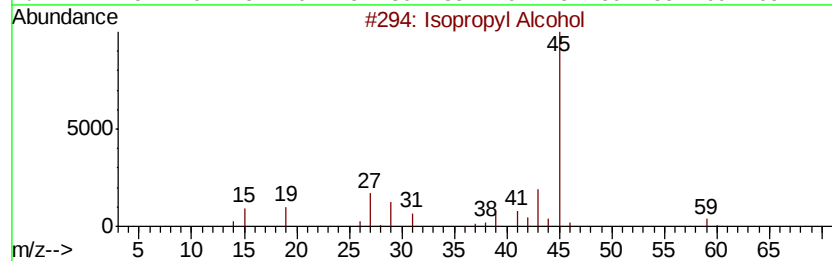
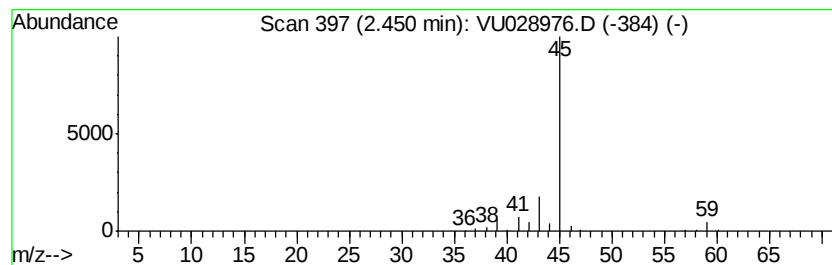
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	3.62 ug/L	184377	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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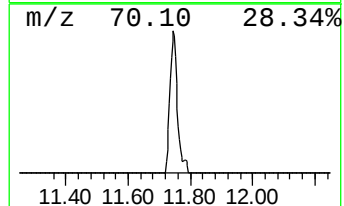
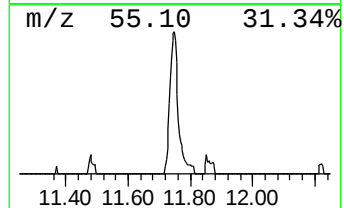
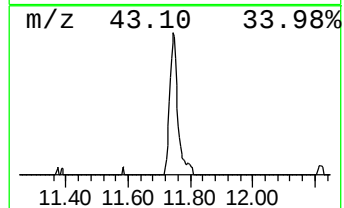
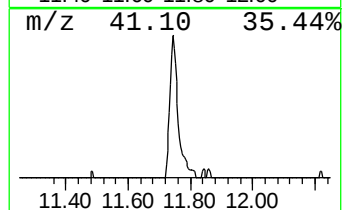
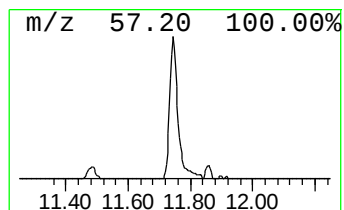
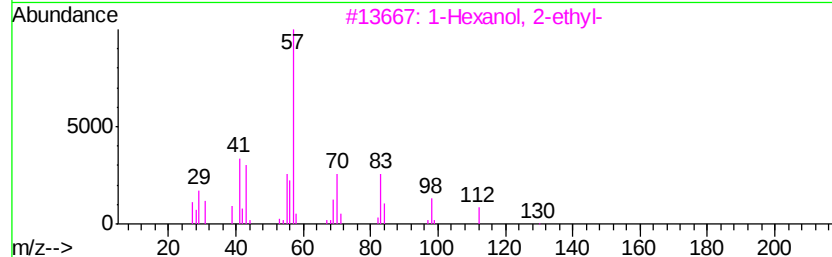
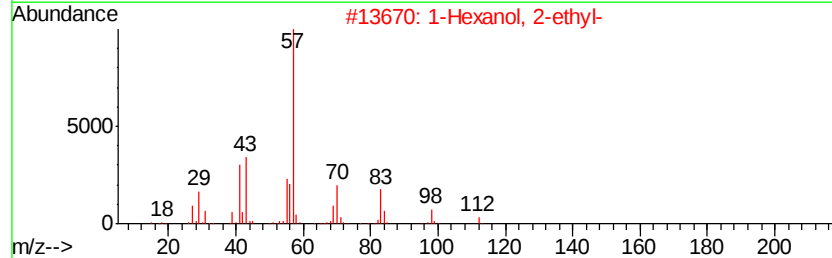
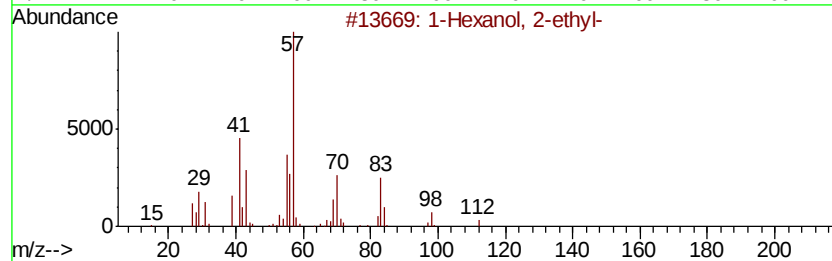
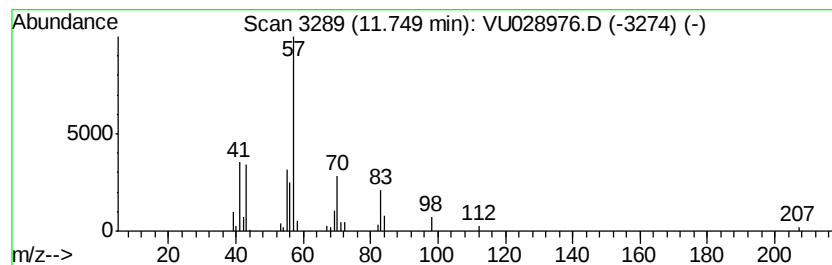
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	0.66 ug/L	39815	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	3.6	ug/L	184377	1	5.89	254486	5.0
1-Hexanol, 2-ethyl-	11.75	0.7	ug/L	39815	3	11.48	301858	5.0