

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU110520\
 Data File : VU041112.D
 Acq On : 05 Nov 2020 18:12
 Operator : SY/MD
 Sample : L4648-06
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AB3

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\SOMUTR102620WMA.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	1.475	35	42	57	rVB	184277	181082	55.26%	8.609%
2	1.604	74	82	94	rVB	24504	28435	8.68%	1.352%
3	1.922	172	181	192	rVB	20064	26344	8.04%	1.252%
4	2.578	374	385	400	rBV	37510	60701	18.52%	2.886%
5	2.845	445	468	474	rBV2	8829	30378	9.27%	1.444%
6	3.601	691	703	716	rVB5	3810	8140	2.48%	0.387%
7	4.652	1014	1030	1056	rBV2	51800	146804	44.80%	6.979%
8	5.083	1148	1164	1186	rVB2	43067	92536	28.24%	4.399%
9	5.739	1348	1368	1391	rBV2	77066	204189	62.31%	9.708%
10	6.263	1518	1531	1546	rBV	70379	129029	39.37%	6.134%
11	6.703	1654	1668	1683	rBV	54014	101555	30.99%	4.828%
12	7.575	1928	1939	1953	rBV	24905	42890	13.09%	2.039%
13	7.723	1975	1985	1996	rBV3	6077	10376	3.17%	0.493%
14	7.906	2029	2042	2058	rBV	78774	131206	40.04%	6.238%
15	8.186	2119	2129	2140	rBV2	15890	26640	8.13%	1.267%
16	8.478	2210	2220	2231	rVB3	3151	5278	1.61%	0.251%
17	8.559	2235	2245	2251	rBV2	2340	3283	1.00%	0.156%
18	8.639	2255	2270	2296	rBV	184930	327696	100.00%	15.579%
19	9.420	2501	2513	2532	rBV	103896	170672	52.08%	8.114%
20	10.755	2916	2928	2943	rBV2	48099	77011	23.50%	3.661%
21	10.890	2960	2970	2980	rBV3	6532	10239	3.12%	0.487%
22	11.809	3243	3256	3270	rVB	93616	147656	45.06%	7.020%
23	12.189	3362	3374	3386	rBV	86987	137935	42.09%	6.558%
24	12.767	3543	3554	3563	rVB2	2102	3322	1.01%	0.158%

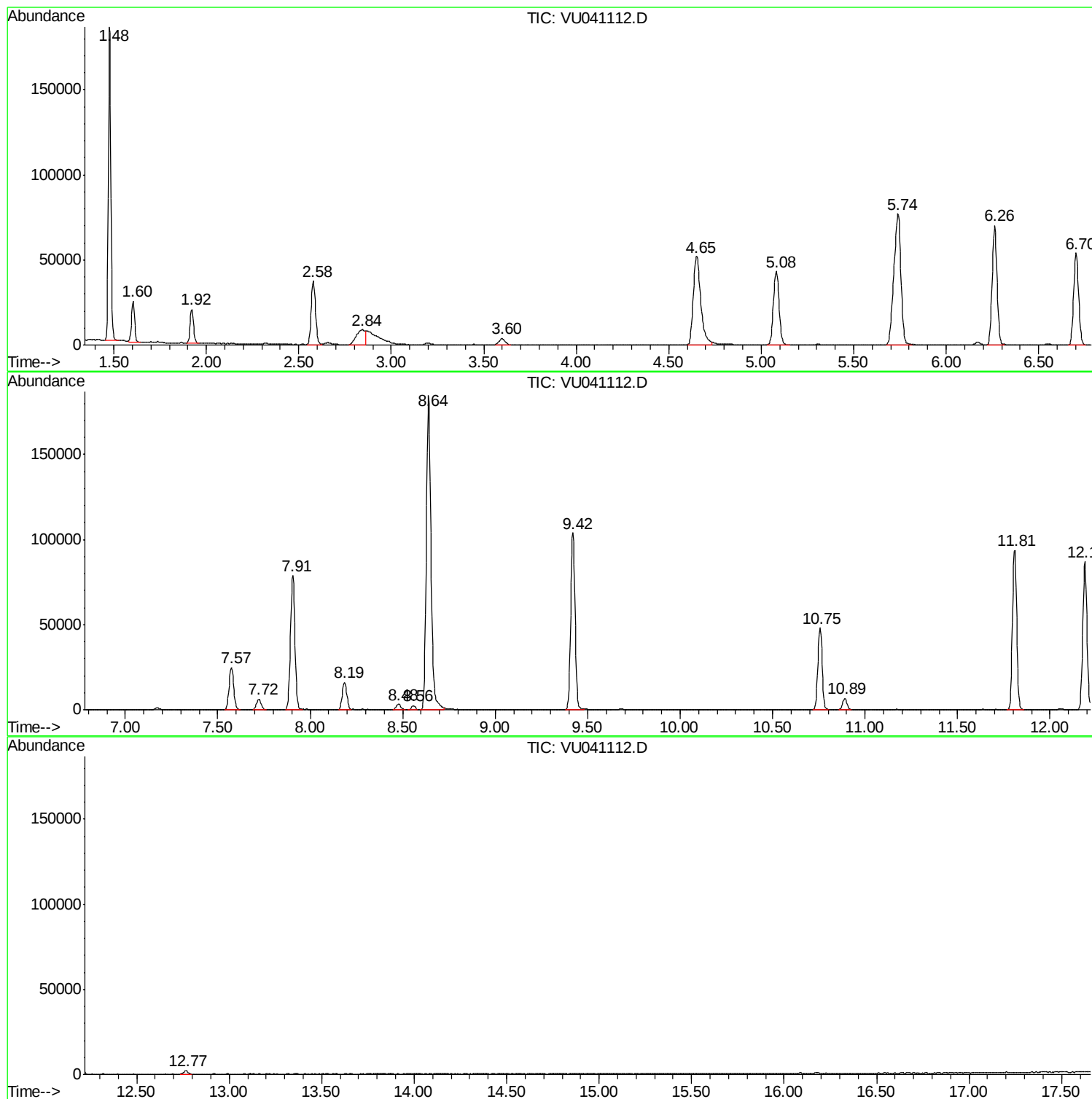
Sum of corrected areas: 2103397

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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



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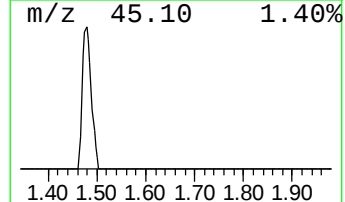
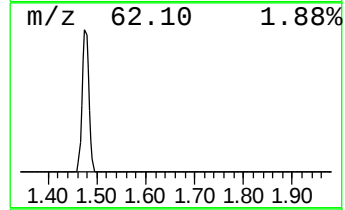
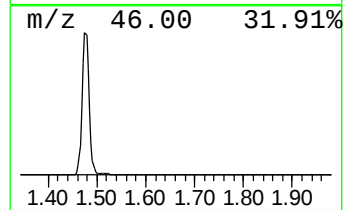
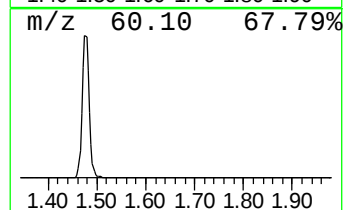
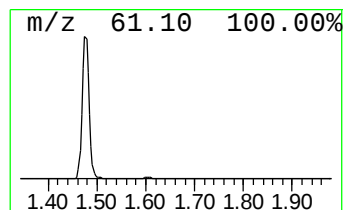
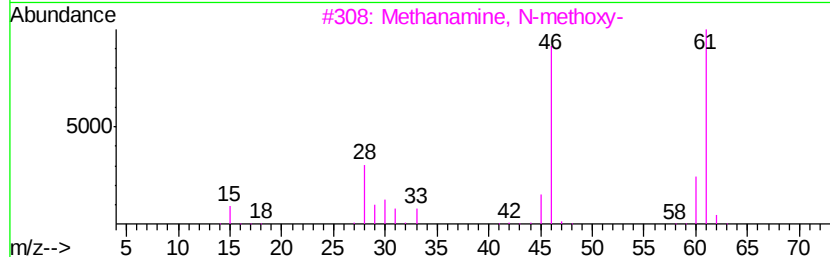
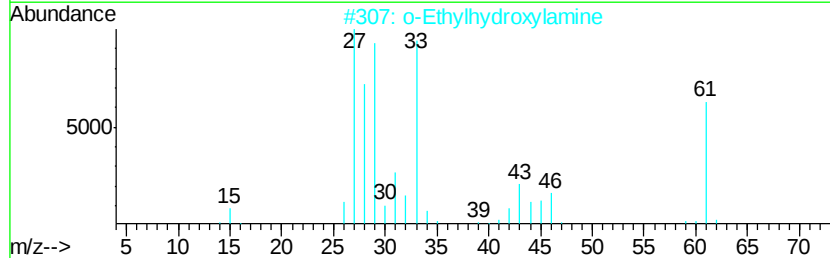
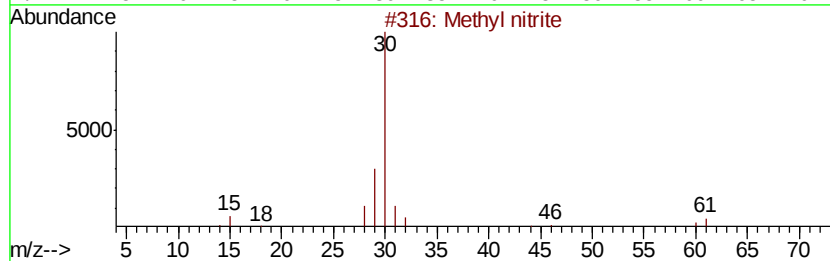
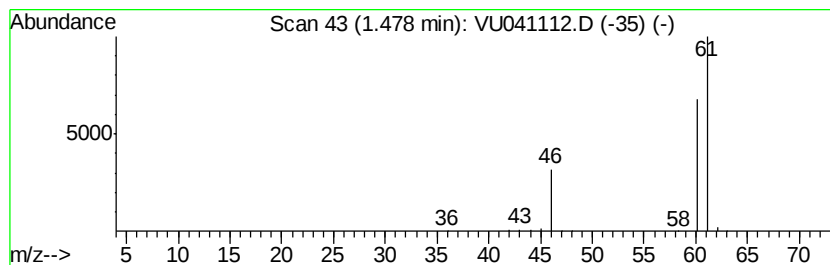
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR102620WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.48	7.02 ug/L	181082	1,4-Difluorobenzene	6.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl nitrite	61	CH3NO2	000624-91-9	5
2			o-Ethylhydroxylamine	61	C2H7NO	1000322-42-5	4
3			Methanamine, N-methoxy-	61	C2H7NO	001117-97-1	4
4			Ethyne, chloro-	60	C2HCl	000593-63-5	4
5			Cyanogen chloride	61	CClN	000506-77-4	4



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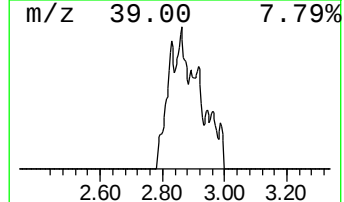
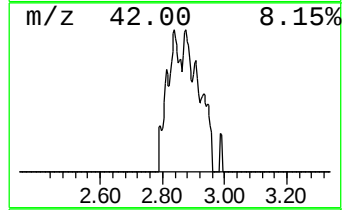
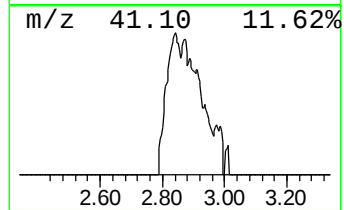
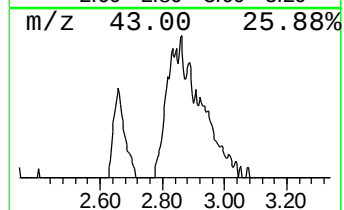
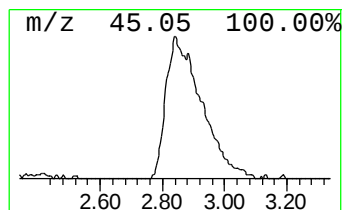
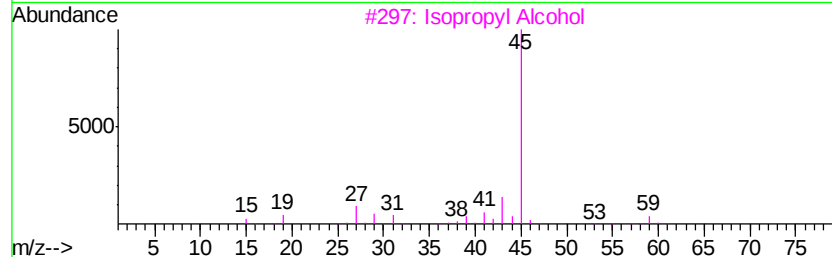
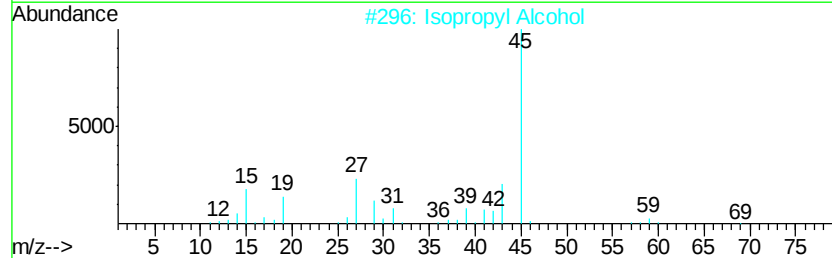
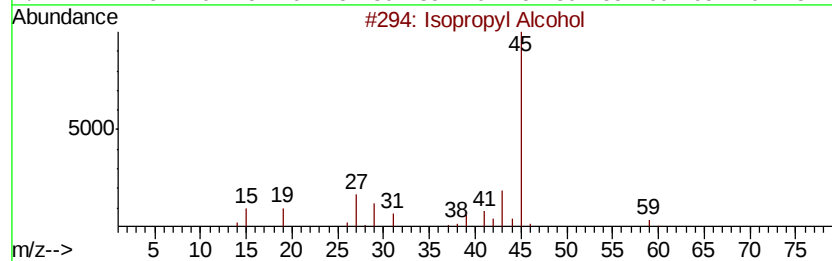
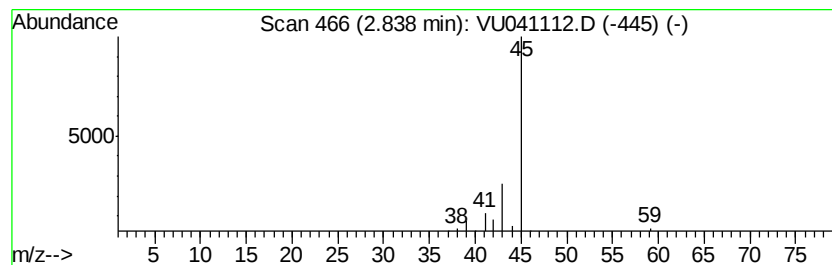
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.84	1.18 ug/L	30378	1,4-Difluorobenzene	6.26

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	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Ethylamine	45	C2H7N	000075-04-7	5
5			Oxirane, (methoxymethyl)-	88	C4H8O2	000930-37-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.48	7.0	ug/L	181082	1	6.26	129029	5.0
Isopropyl Alcohol	2.84	1.2	ug/L	30378	1	6.26	129029	5.0