

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100918\
 Data File : VV008196.D
 Acq On : 09 Oct 2018 12:42
 Operator : SY/MD
 Sample : J5281-12
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEYL9

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_V\METHOD\SOMVTR100518WMA.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	1.222	36	41	59	rVB	55403	53470	16.61%	1.752%
2	1.319	63	71	90	rVB	43818	52641	16.35%	1.725%
3	1.586	147	154	166	rVB	39399	44509	13.83%	1.459%
4	2.135	314	325	336	rBV	83609	118307	36.76%	3.877%
5	2.402	387	408	444	rVB2	13200	72019	22.38%	2.360%
6	3.971	880	896	912	rBV	39234	116298	36.13%	3.811%
7	4.151	941	952	966	rVB2	2762	6803	2.11%	0.223%
8	4.409	1014	1032	1056	rBV	60752	145719	45.27%	4.775%
9	4.663	1099	1111	1123	rVB3	3819	8708	2.71%	0.285%
10	5.100	1226	1247	1275	rBV2	138152	321867	100.00%	10.547%
11	5.669	1409	1424	1443	rBV	122974	242905	75.47%	7.960%
12	5.965	1502	1516	1532	rBV	56080	110734	34.40%	3.629%
13	6.126	1552	1566	1586	rBV	77094	154134	47.89%	5.051%
14	7.035	1838	1849	1867	rBV	36109	63358	19.68%	2.076%
15	7.363	1939	1951	1969	rBV	154484	266362	82.76%	8.729%
16	7.669	2036	2046	2063	rBV2	21026	36751	11.42%	1.204%
17	7.987	2133	2145	2155	rBV3	4303	8200	2.55%	0.269%
18	8.145	2181	2194	2221	rBV2	139483	300766	93.44%	9.856%
19	8.900	2416	2429	2447	rBV	184282	299194	92.96%	9.804%
20	10.267	2842	2854	2866	rBV	52594	82245	25.55%	2.695%
21	10.431	2894	2905	2919	rBV	14257	25135	7.81%	0.824%
22	11.299	3164	3175	3203	rVB	159153	270681	84.10%	8.870%
23	11.592	3252	3266	3278	rVB5	3031	5957	1.85%	0.195%
24	11.675	3278	3292	3309	rBV	145759	240861	74.83%	7.893%
25	12.305	3478	3488	3497	rBV2	2703	3983	1.24%	0.131%

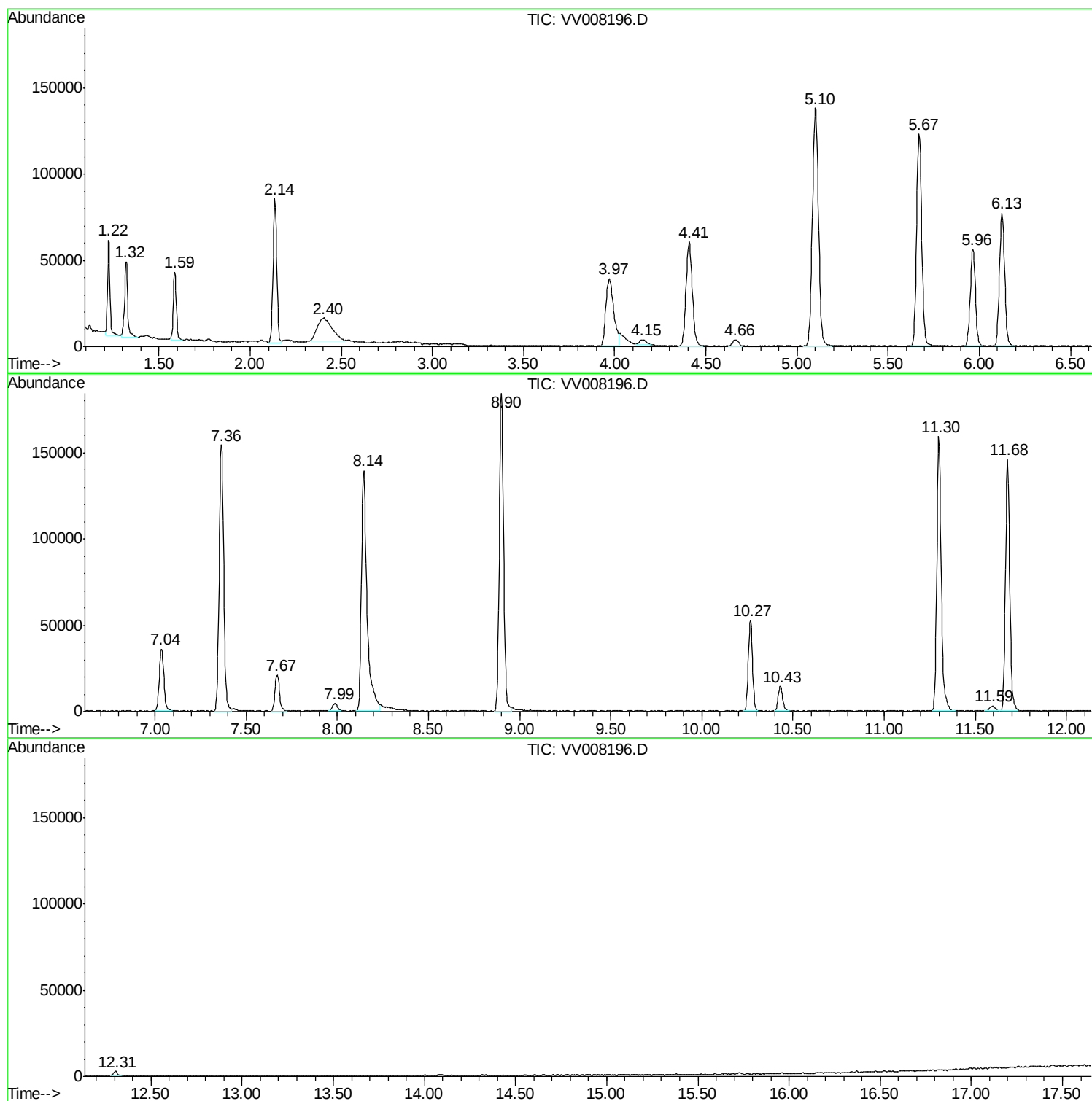
Sum of corrected areas: 3051607

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_V
ClientSampleId :
BEYL9

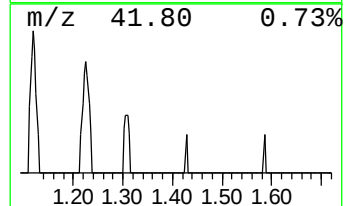
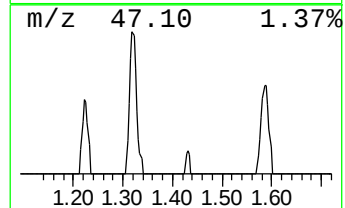
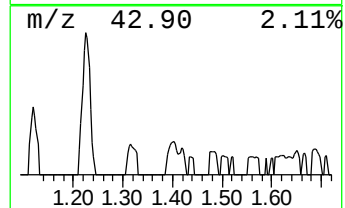
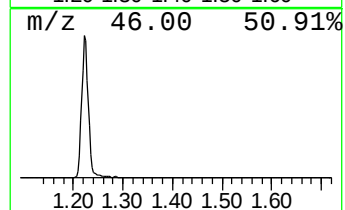
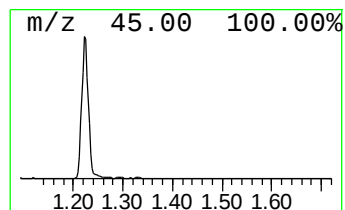
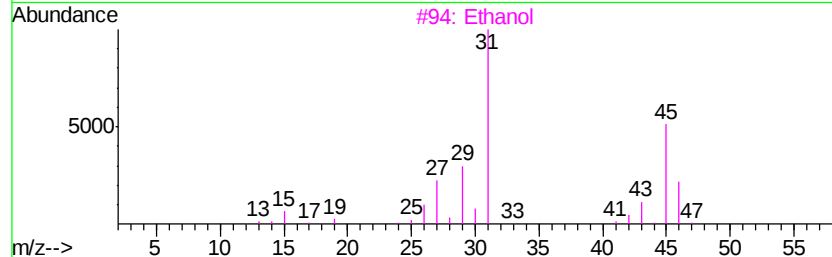
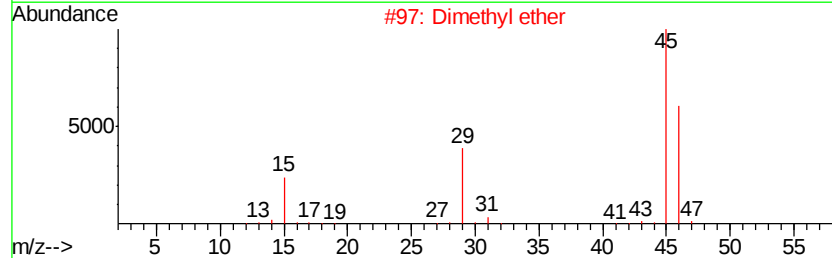
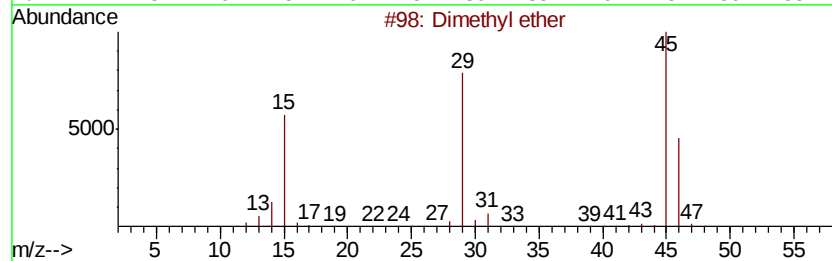
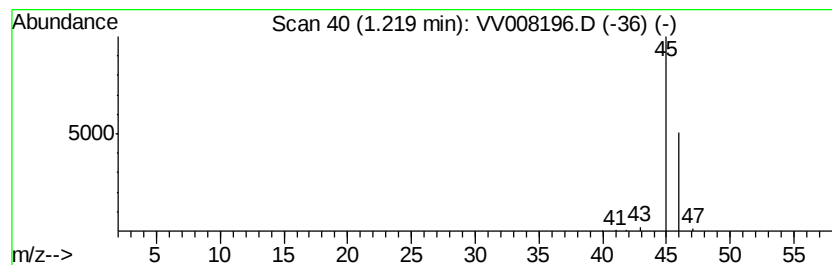
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Dimethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	1.10 ug/L	53470	1,4-Difluorobenzene	5.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dimethyl ether		46	C2H6O	000115-10-6	74
2	Dimethyl ether		46	C2H6O	000115-10-6	9
3	Ethanol		46	C2H6O	000064-17-5	7
4	Ethanol		46	C2H6O	000064-17-5	7
5	Hydrazine, methyl-		46	CH6N2	000060-34-4	5



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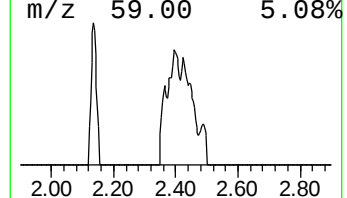
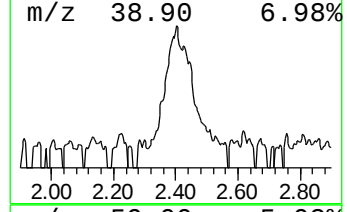
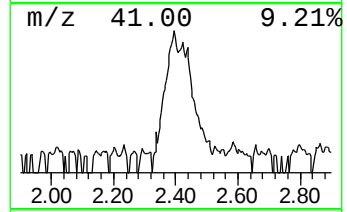
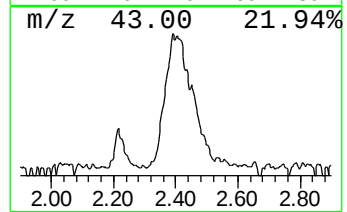
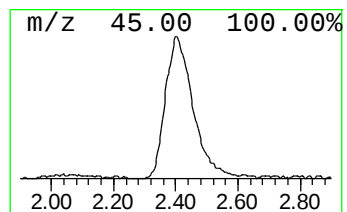
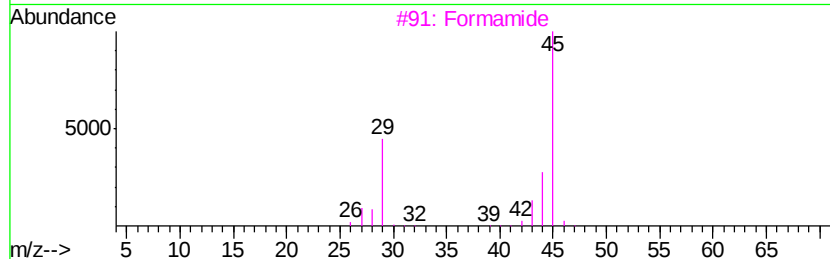
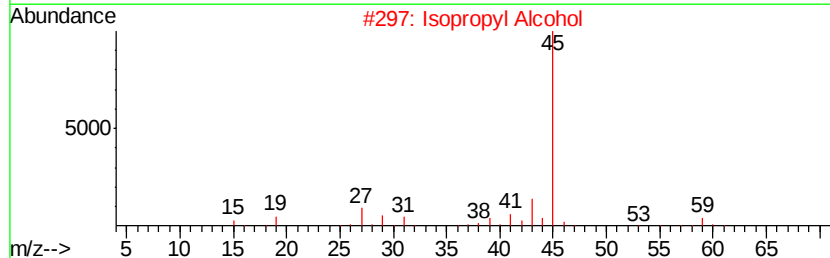
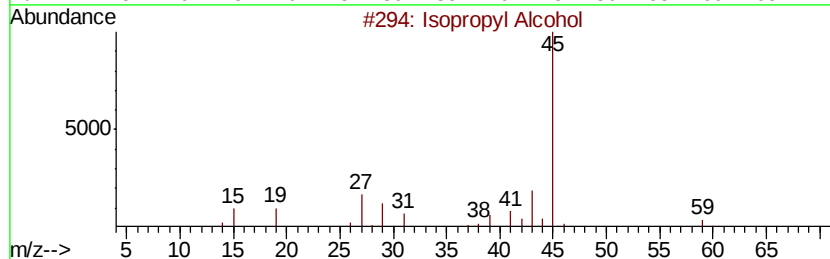
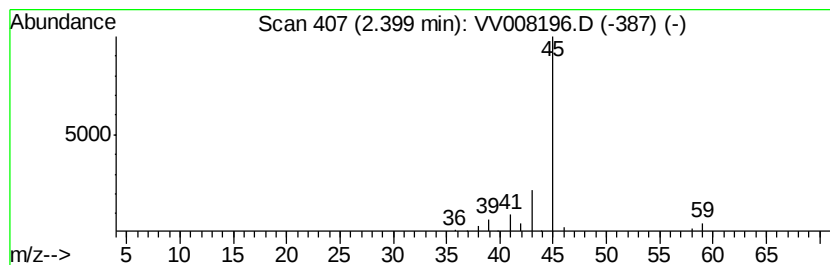
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.40	1.48 ug/L	72019	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3		Formamide	45	CH3NO	000075-12-7	5
4		L-Lactic acid	90	C3H6O3	000079-33-4	4
5		4-Penten-2-ol	86	C5H10O	000625-31-0	4



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethyl ether	1.22	1.1	ug/L	53470	1	5.67	242905	5.0
Isopropyl Alcohol	2.40	1.5	ug/L	72019	1	5.67	242905	5.0