

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU112018\
 Data File : VU028292.D
 Acq On : 20 Nov 2018 20:56
 Operator : MD/SY
 Sample : J5997-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E3YA8

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\SOMUTR111718WMA.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	1.305	36	41	50	rVB	17258	16188	2.34%	0.328%
2	1.399	63	70	78	rBV	56908	59123	8.55%	1.198%
3	1.521	103	108	113	rBV	8348	8900	1.29%	0.180%
4	1.685	151	159	169	rBV	53043	63834	9.23%	1.293%
5	2.280	333	344	353	rBV3	98642	158902	22.98%	3.219%
6	2.325	354	358	370	rVB	16932	24252	3.51%	0.491%
7	2.447	386	396	415	rVB2	25157	45453	6.57%	0.921%
8	3.447	693	707	731	rVB2	68923	157157	22.73%	3.184%
9	4.193	924	939	970	rBV2	110800	376613	54.47%	7.629%
10	4.652	1066	1082	1105	rBV2	93558	223127	32.27%	4.520%
11	4.916	1148	1164	1184	rVB4	67135	164141	23.74%	3.325%
12	5.341	1273	1296	1316	rBV2	157599	455617	65.90%	9.229%
13	5.887	1453	1466	1491	rBV	167835	329431	47.65%	6.673%
14	6.189	1548	1560	1575	rBV2	41504	78074	11.29%	1.582%
15	6.334	1591	1605	1633	rVB2	119293	239858	34.69%	4.859%
16	7.231	1867	1884	1903	rBV2	53303	94378	13.65%	1.912%
17	7.398	1924	1936	1948	rBV6	3981	7482	1.08%	0.152%
18	7.566	1974	1988	2002	rBV	178812	315693	45.66%	6.395%
19	7.639	2003	2011	2026	rVB2	10619	19013	2.75%	0.385%
20	7.852	2067	2077	2094	rBV2	30239	51631	7.47%	1.046%
21	8.228	2185	2194	2205	rVB4	12553	20999	3.04%	0.425%
22	8.315	2208	2221	2250	rBV	368968	691374	100.00%	14.005%
23	9.090	2447	2462	2480	rBV	248174	411065	59.46%	8.327%
24	9.376	2540	2551	2561	rBV2	22984	37466	5.42%	0.759%
25	9.781	2669	2677	2687	rBV3	9813	15365	2.22%	0.311%
26	10.434	2868	2880	2894	rBV	96343	153365	22.18%	3.107%
27	10.607	2923	2934	2942	rBV5	5198	8533	1.23%	0.173%
28	11.151	3093	3103	3112	rBV2	8036	11639	1.68%	0.236%
29	11.485	3195	3207	3228	rBV	228225	368348	53.28%	7.462%
30	11.765	3283	3294	3303	rBV8	4462	9485	1.37%	0.192%
31	11.861	3312	3324	3341	rBV	193422	320049	46.29%	6.483%

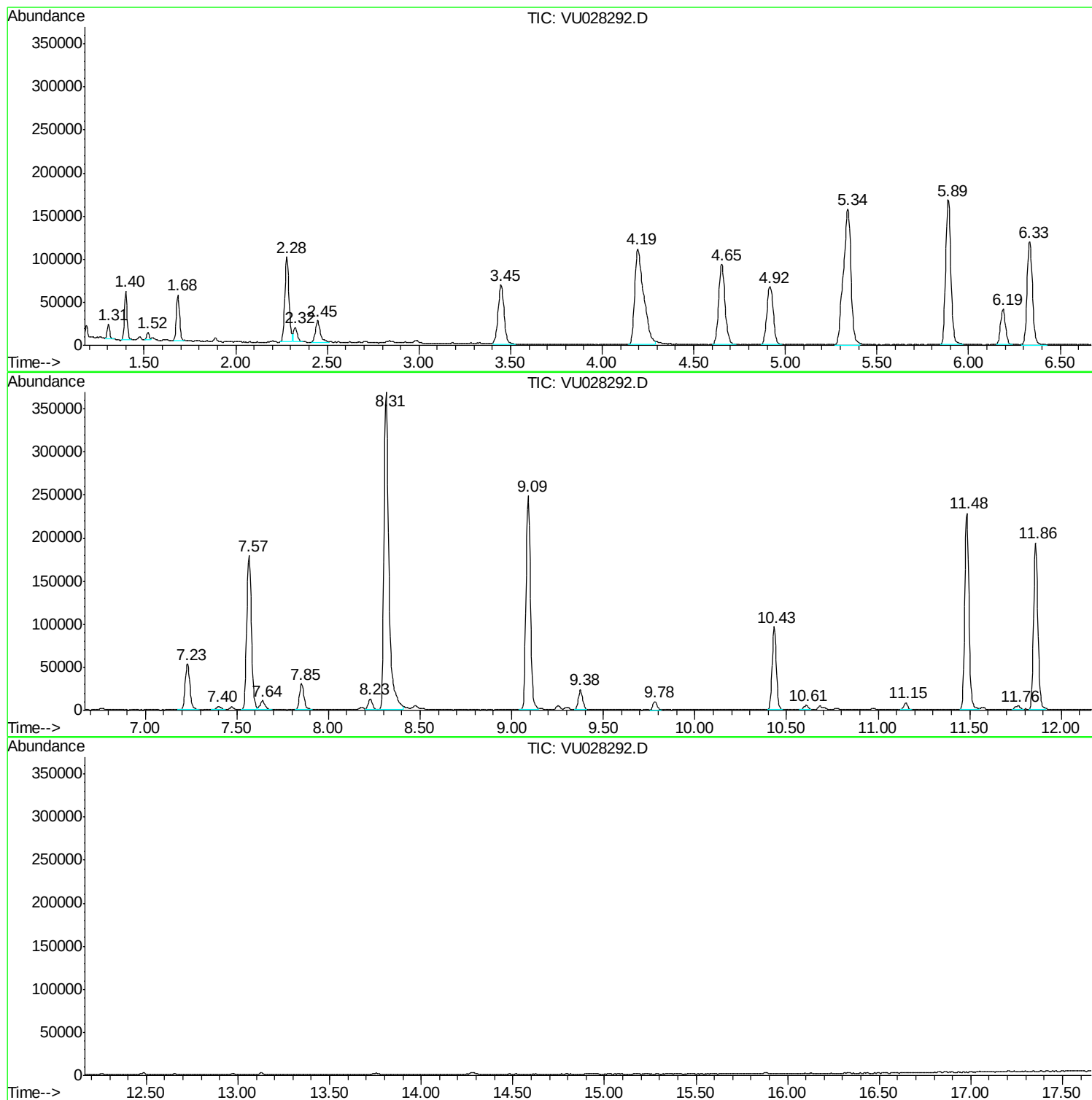
Sum of corrected areas: 4936555

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Instrument :
MSV0A_U
ClientSampleId :
E3YA8

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_U\METHOD\SOMUTR111718WMA.M
Quant Title : TRACE VOA SOM01.0

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



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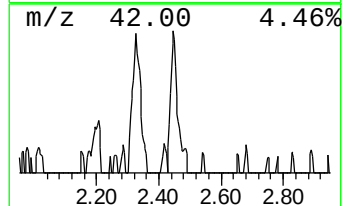
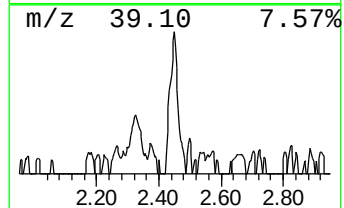
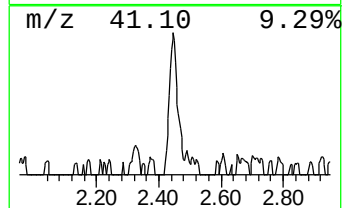
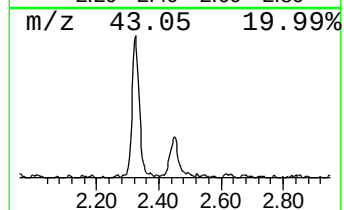
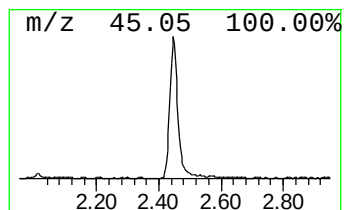
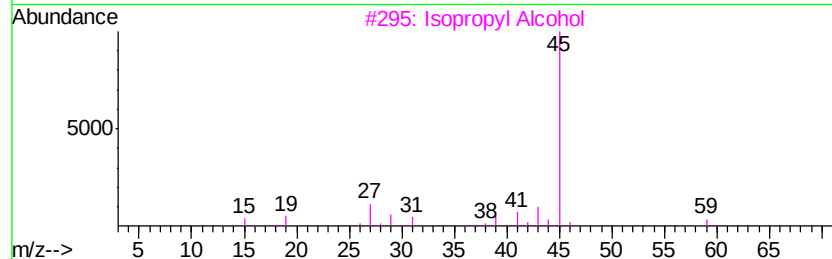
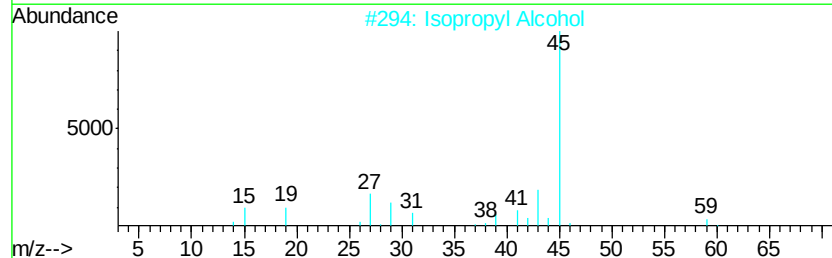
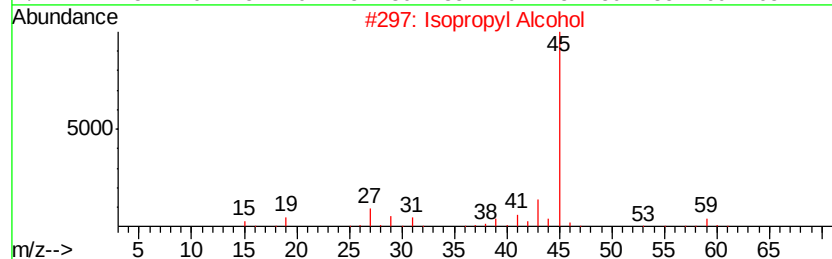
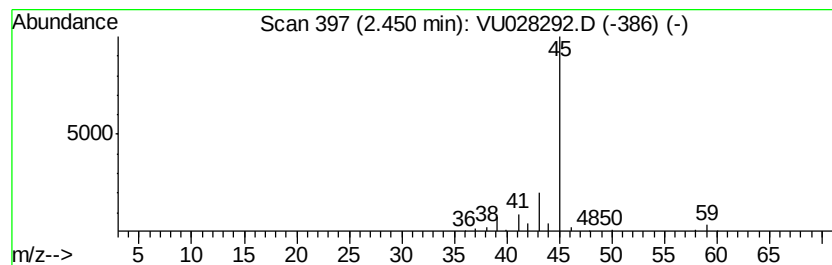
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.69 ug/L	45453	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Formamide	45	CH3NO	000075-12-7	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.45	0.7	ug/L	45453	1	5.89	329431	5.0