

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029458.D
 Acq On : 14 Feb 2019 15:22
 Operator : JC/SP
 Sample : K1438-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXB6

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\SOMUTR021219WMA.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	1.396	89	95	104	rBV	93820	94416	15.70%	1.705%
2	1.547	135	142	150	rBV2	16612	27086	4.50%	0.489%
3	1.679	176	183	198	rVB	77890	100459	16.70%	1.814%
4	2.273	357	368	379	rBV	181031	277441	46.13%	5.009%
5	2.447	413	422	442	rVB	24684	44869	7.46%	0.810%
6	3.003	584	595	611	rVB2	60452	131713	21.90%	2.378%
7	4.190	951	964	997	rBV	79291	214912	35.73%	3.880%
8	4.646	1089	1106	1126	rBV	94950	238281	39.62%	4.302%
9	5.334	1298	1320	1352	rBV3	210746	575842	95.74%	10.397%
10	5.884	1477	1491	1512	rBV	212650	414441	68.90%	7.483%
11	6.328	1616	1629	1648	rBV2	128940	261249	43.43%	4.717%
12	7.225	1895	1908	1929	rBV	75193	139046	23.12%	2.510%
13	7.563	1999	2013	2032	rBV	306518	534403	88.85%	9.649%
14	7.849	2088	2102	2115	rBV	45176	79657	13.24%	1.438%
15	8.177	2193	2204	2214	rBV2	8014	16453	2.74%	0.297%
16	8.312	2235	2246	2275	rBV	336113	601472	100.00%	10.860%
17	9.087	2472	2487	2507	rBV	302558	509080	84.64%	9.191%
18	10.431	2893	2905	2924	rBV	109586	178048	29.60%	3.215%
19	10.604	2946	2959	2984	rBV3	11559	27070	4.50%	0.489%
20	11.482	3217	3232	3259	rBV	339221	557197	92.64%	10.060%
21	11.858	3335	3349	3378	rVB	306503	515479	85.70%	9.307%

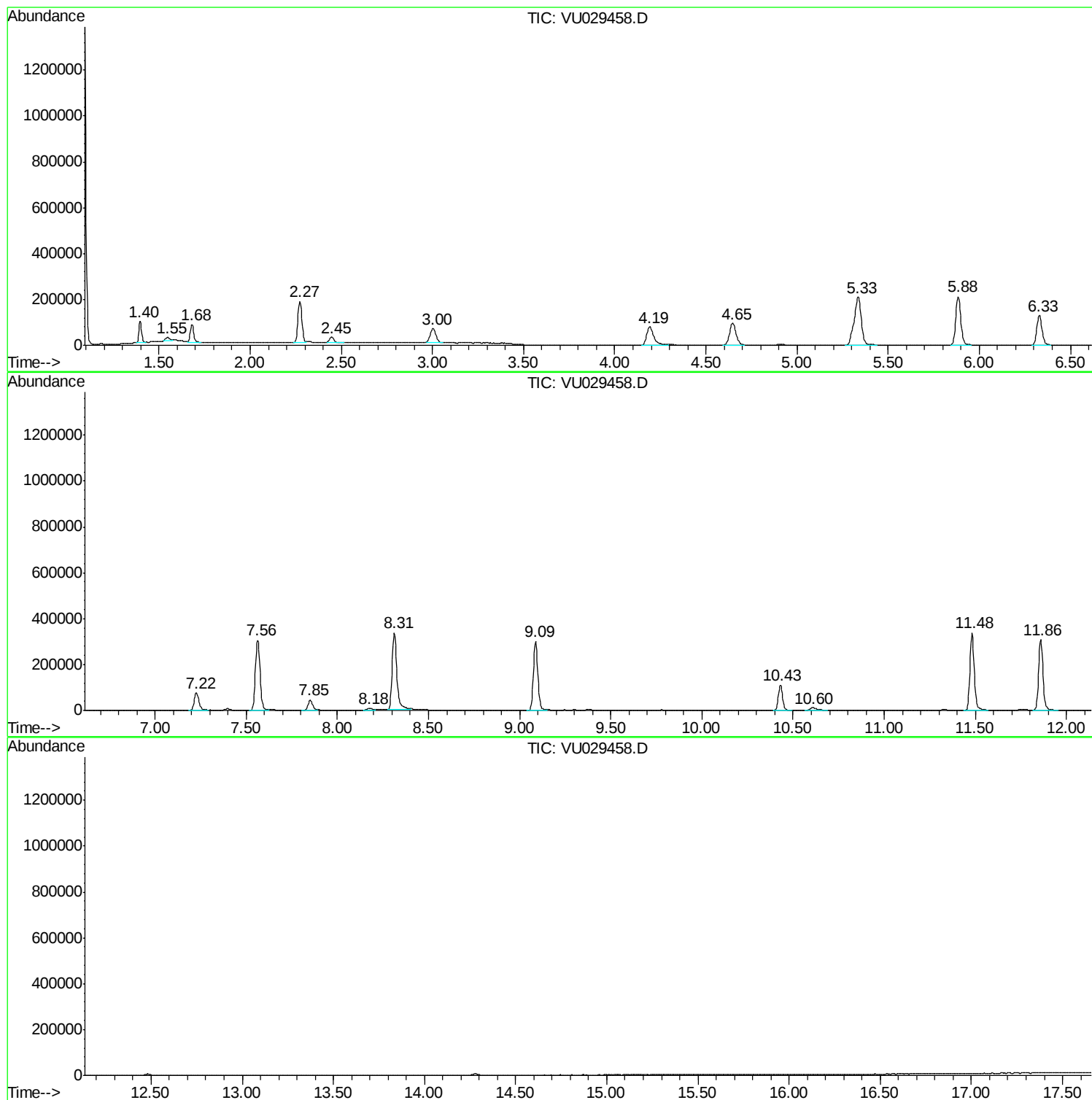
Sum of corrected areas: 5538614

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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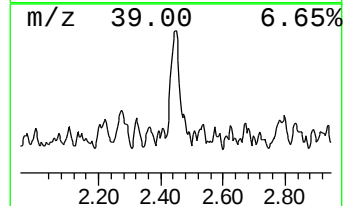
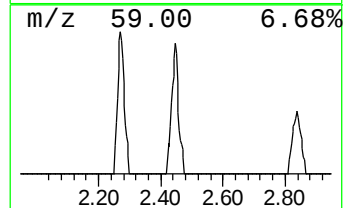
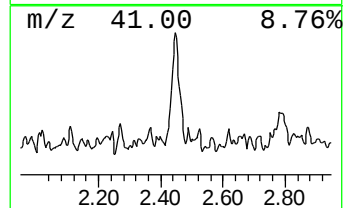
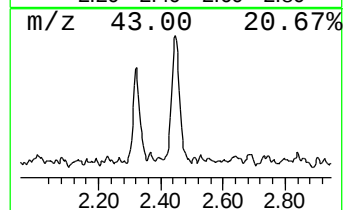
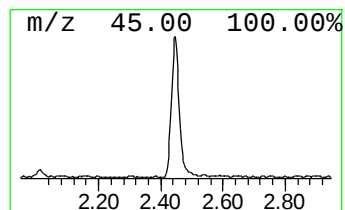
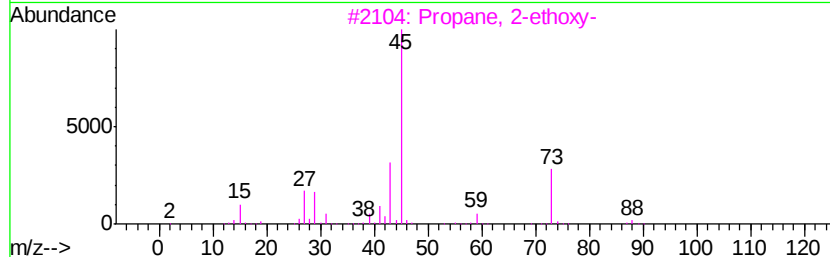
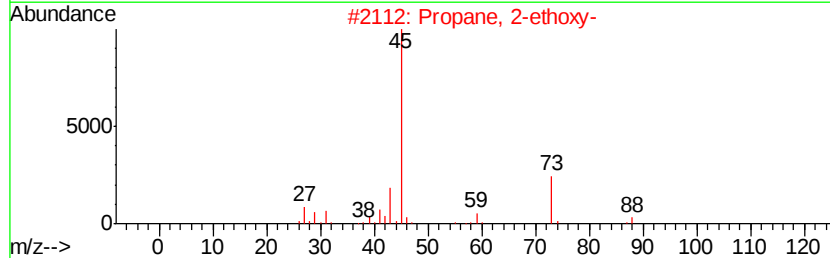
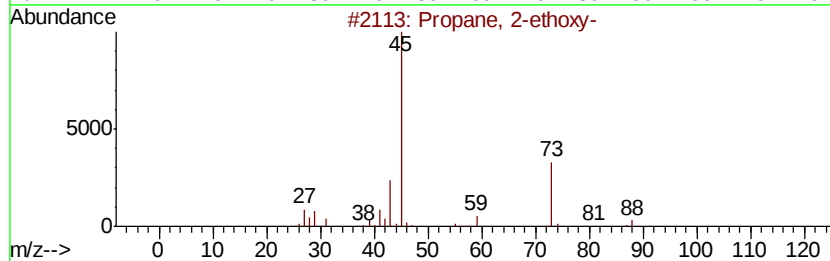
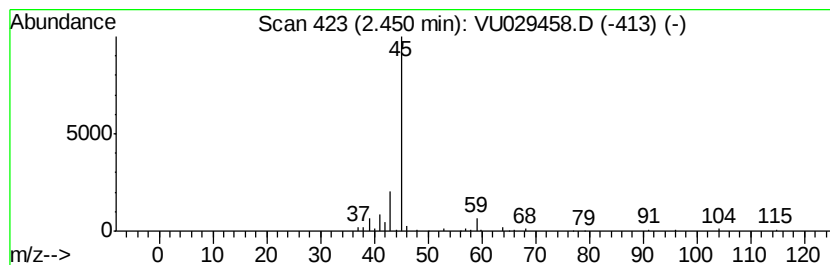
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Propane, 2-ethoxy- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.45	0.54 ug/L	44869	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
2			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	56
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.45	0.5	ug/L	44869	1	5.88	414441	5.0