

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111618\
 Data File : VU028206.D
 Acq On : 17 Nov 2018 00:55
 Operator : MD/SY
 Sample : J5960-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AK8

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\SOMUTR111418WMA.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	64	70	81	rBV	66152	72120	9.21%	1.429%
2	1.521	102	108	114	rBV	9816	11159	1.43%	0.221%
3	1.685	151	159	176	rVB	61928	83771	10.70%	1.660%
4	2.176	304	312	324	rBV4	5378	10948	1.40%	0.217%
5	2.276	334	343	355	rBV	106043	161354	20.62%	3.198%
6	2.463	391	401	417	rVB	32193	69010	8.82%	1.368%
7	4.196	923	940	973	rBV2	123110	450776	57.59%	8.935%
8	4.652	1064	1082	1102	rBV	94183	221203	28.26%	4.384%
9	5.340	1274	1296	1315	rBV3	191182	535617	68.43%	10.616%
10	5.890	1452	1467	1485	rBV	192873	375263	47.95%	7.438%
11	6.334	1591	1605	1626	rBV	138690	275685	35.22%	5.464%
12	7.231	1873	1884	1904	rBV	55821	102217	13.06%	2.026%
13	7.569	1975	1989	2007	rBV	219649	388083	49.58%	7.692%
14	7.855	2067	2078	2095	rBV	36123	61651	7.88%	1.222%
15	8.314	2208	2221	2259	rBV	431311	782670	100.00%	15.513%
16	9.089	2448	2462	2482	rBV	276922	465649	59.49%	9.229%
17	10.433	2869	2880	2895	rBV	101123	165158	21.10%	3.274%
18	11.485	3195	3207	3229	rBV	252100	413127	52.78%	8.188%
19	11.748	3276	3289	3304	rBV4	25407	49162	6.28%	0.974%
20	11.861	3311	3324	3342	rBV	213282	350625	44.80%	6.950%

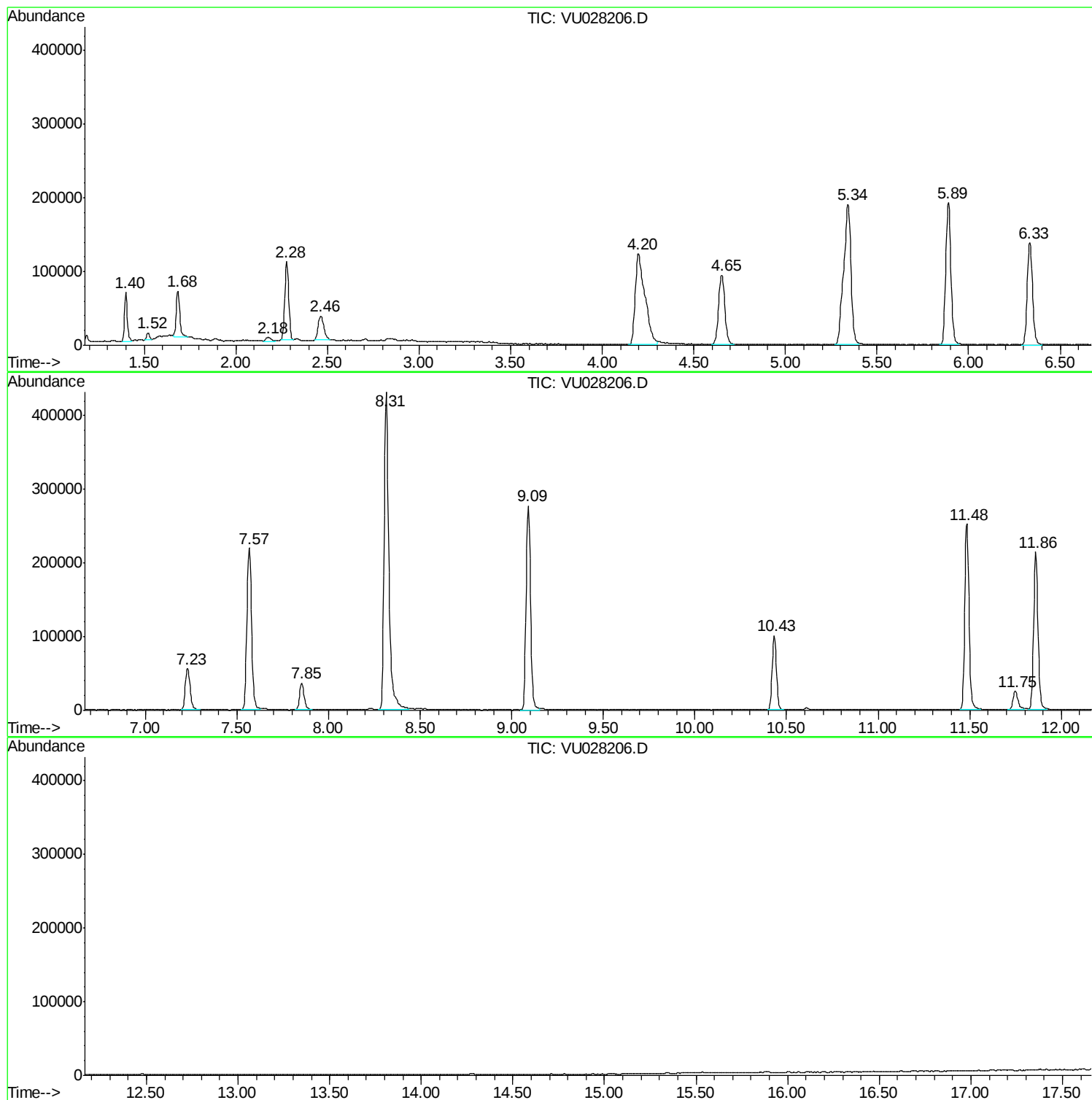
Sum of corrected areas: 5045248

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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



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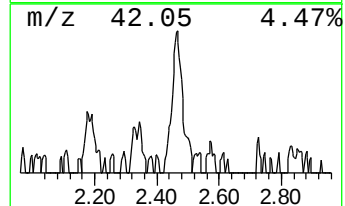
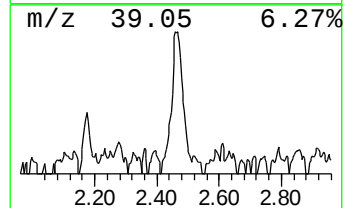
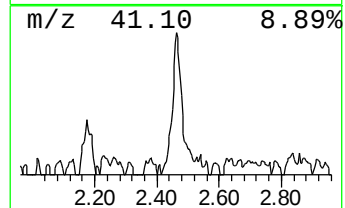
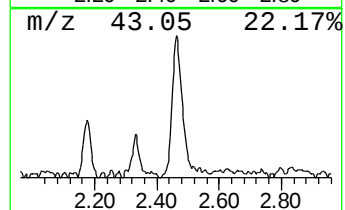
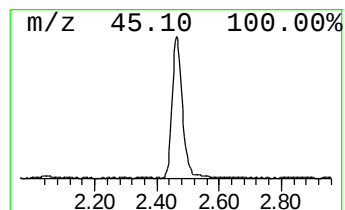
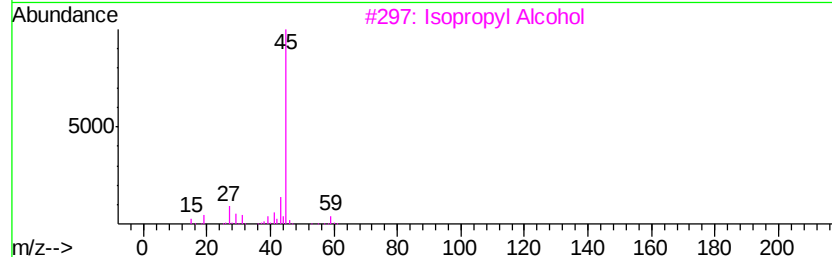
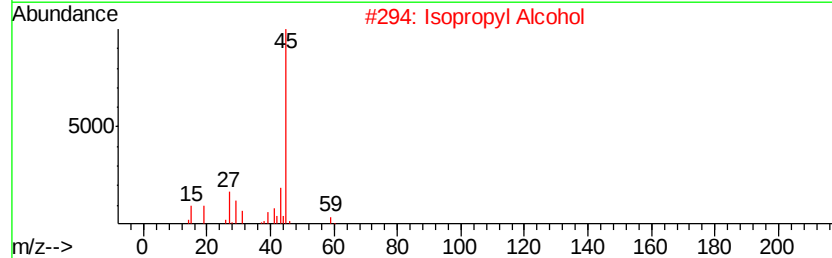
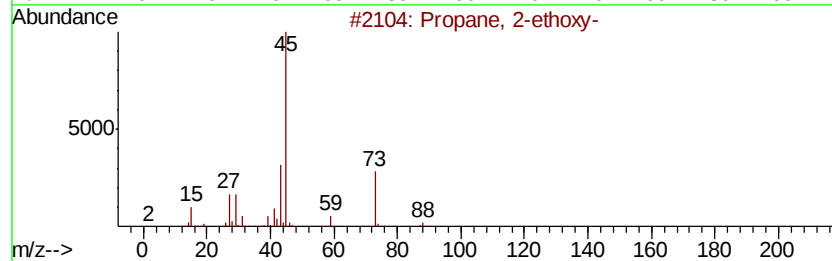
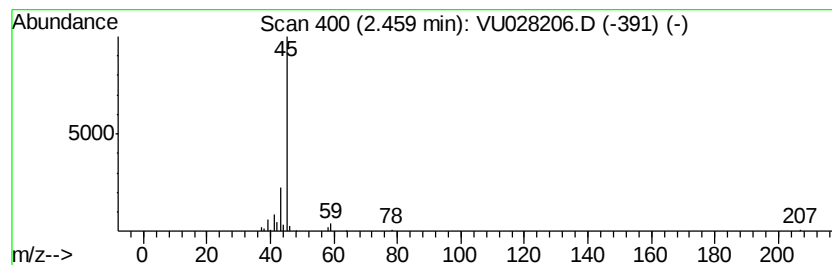
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR111418WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.46	0.92 ug/L	69010	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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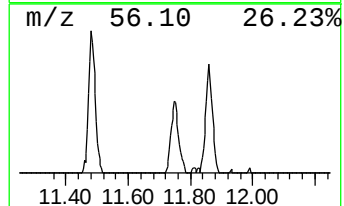
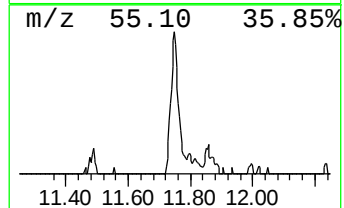
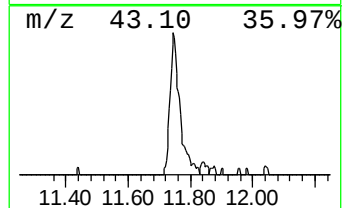
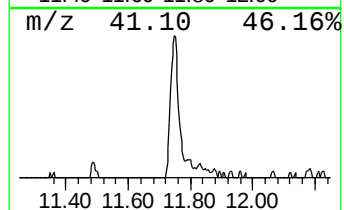
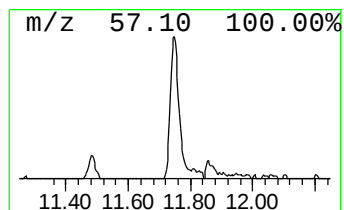
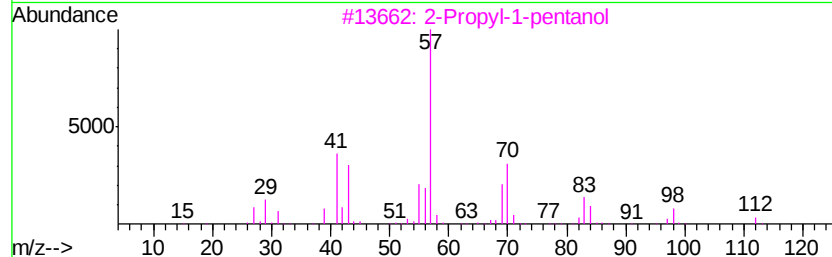
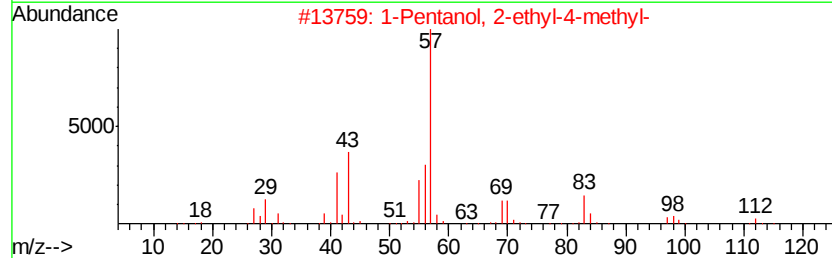
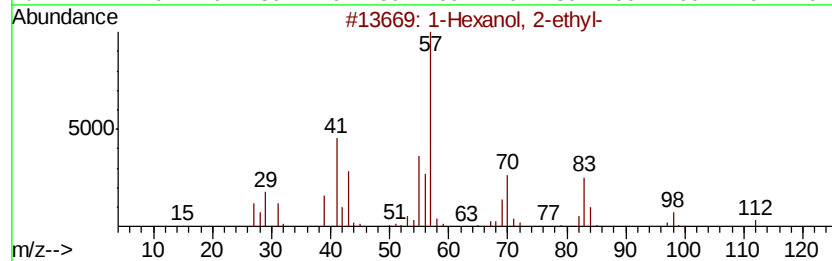
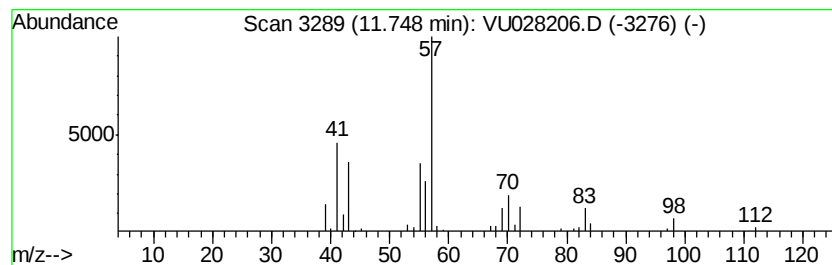
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.75	0.59 ug/L	49162	1,4-Dichlorobenzene-d4	11.48		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	72
2	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	59
3	2-Propyl-1-pentanol		130	C8H18O	058175-57-8	53
4	1-Pentanol, 2-ethyl-4-methyl-		130	C8H18O	000106-67-2	53
5	Heptyl isobutyl carbonate		216	C12H24O3	959068-08-7	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-ethoxy-	2.46	0.9	ug/L	69010	1	5.89	375263	5.0
1-Hexanol, 2-ethyl-	11.75	0.6	ug/L	49162	3	11.48	413127	5.0