

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU122818\
 Data File : VU028974.D
 Acq On : 27 Dec 2018 19:28
 Operator : MD/SY
 Sample : J6506-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BF031

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\SOMUTR122818WMA.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	1.325	42	47	59	rVB2	5842	7188	2.09%	0.209%
2	1.399	63	70	79	rVB	46258	47157	13.71%	1.370%
3	1.681	150	158	173	rBV	42065	50746	14.75%	1.474%
4	2.170	305	310	324	rVB7	3106	5863	1.70%	0.170%
5	2.273	329	342	352	rVV	81285	124035	36.06%	3.602%
6	2.325	352	358	370	rVB	12860	21061	6.12%	0.612%
7	2.443	380	395	421	rBV	107699	195069	56.71%	5.665%
8	2.839	506	518	530	rBV2	4837	10055	2.92%	0.292%
9	3.996	868	878	894	rBV4	2509	5746	1.67%	0.167%
10	4.193	924	939	974	rBV2	55012	184391	53.61%	5.355%
11	4.649	1064	1081	1101	rVB	64680	148248	43.10%	4.306%
12	5.337	1270	1295	1315	rBV3	128158	343972	100.00%	9.990%
13	5.887	1451	1466	1487	rBV	138275	270527	78.65%	7.857%
14	6.331	1591	1604	1620	rBV	82729	163651	47.58%	4.753%
15	7.228	1870	1883	1900	rBV	42456	75072	21.83%	2.180%
16	7.562	1973	1987	2005	rBV	168310	294305	85.56%	8.548%
17	7.636	2005	2010	2026	rVB3	3850	7181	2.09%	0.209%
18	7.848	2066	2076	2094	rBV2	24123	42377	12.32%	1.231%
19	8.180	2165	2179	2191	rBV2	7243	13002	3.78%	0.378%
20	8.315	2209	2221	2257	rBV	191368	340844	99.09%	9.899%
21	9.090	2447	2462	2481	rBV	195819	327706	95.27%	9.518%
22	10.430	2868	2879	2895	rBV	64916	102615	29.83%	2.980%
23	10.607	2924	2934	2946	rBV3	10940	17953	5.22%	0.521%
24	11.482	3195	3206	3230	rBV	197608	319208	92.80%	9.271%
25	11.745	3278	3288	3305	rBV	33256	56146	16.32%	1.631%
26	11.858	3312	3323	3345	rVB	157000	258878	75.26%	7.519%
27	12.478	3502	3516	3530	rBV2	3169	5568	1.62%	0.162%
28	12.900	3639	3647	3654	rBV6	2853	4559	1.33%	0.132%

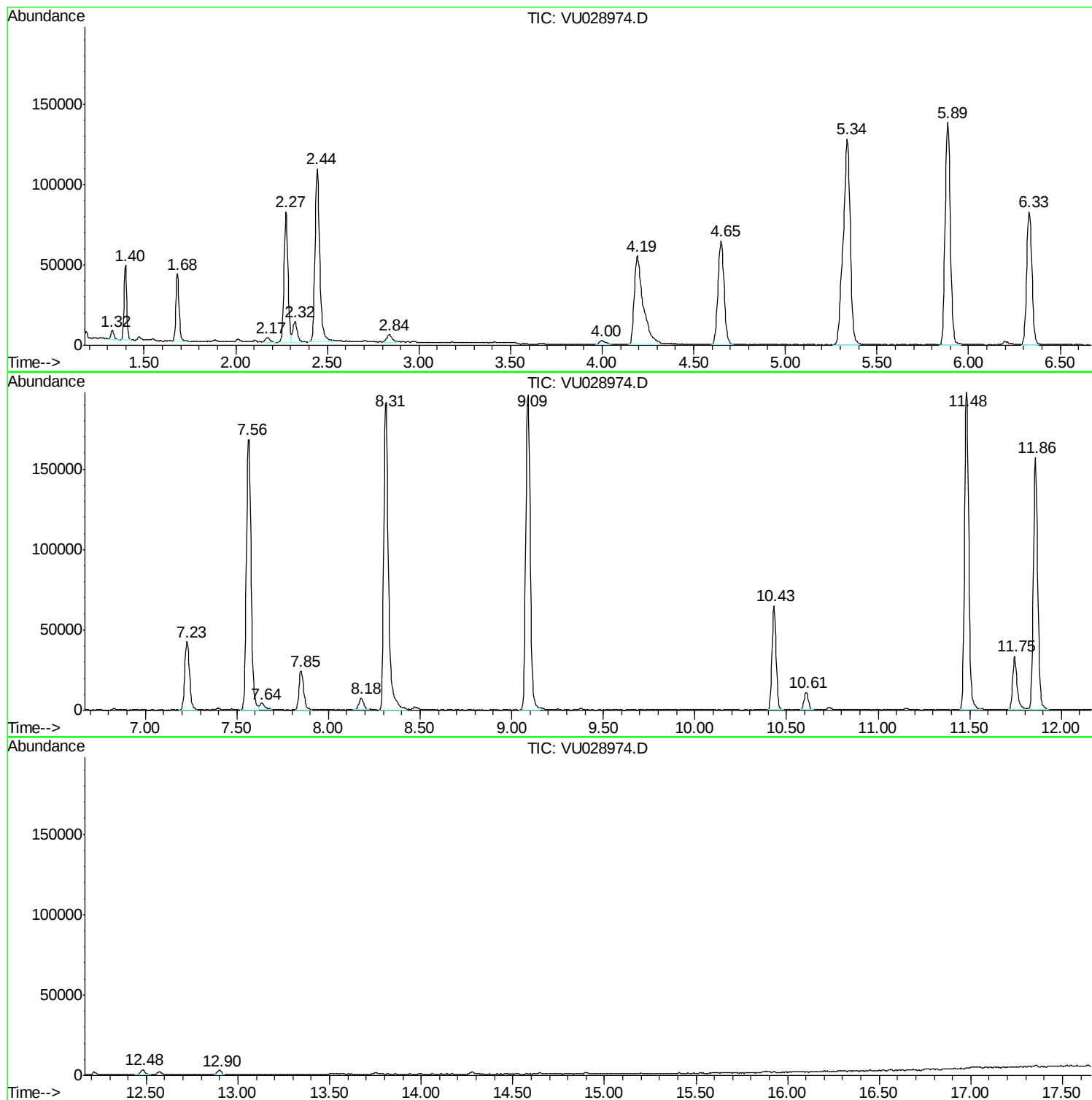
Sum of corrected areas: 3443123

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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
BF031

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_U
ClientSampleId :
BF031

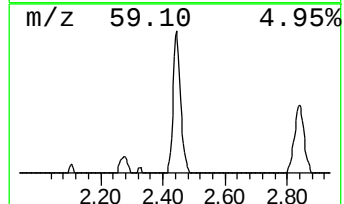
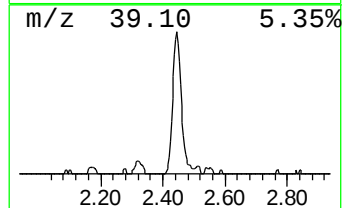
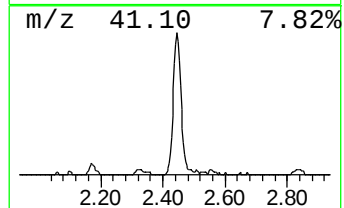
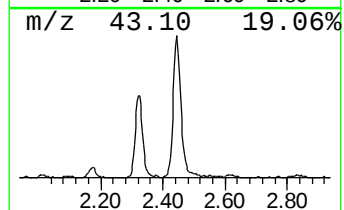
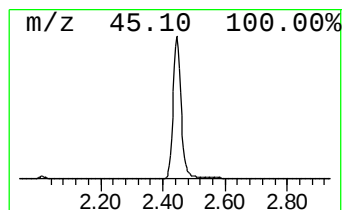
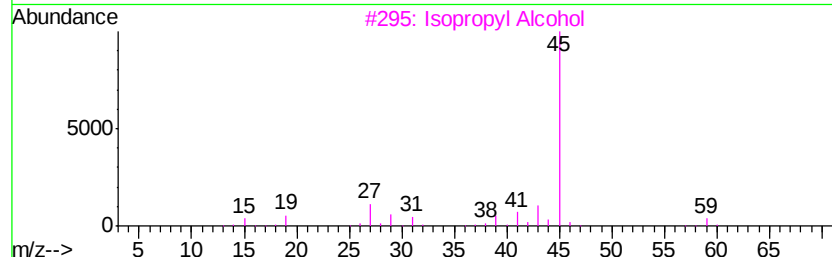
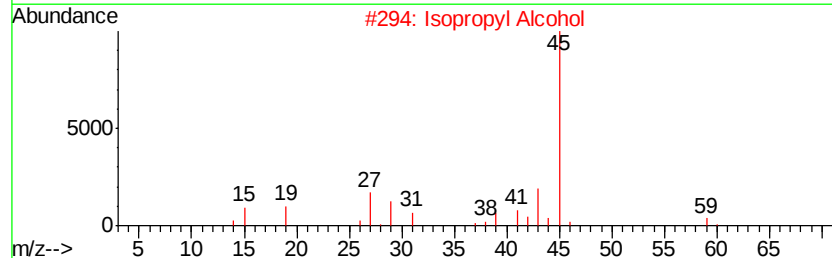
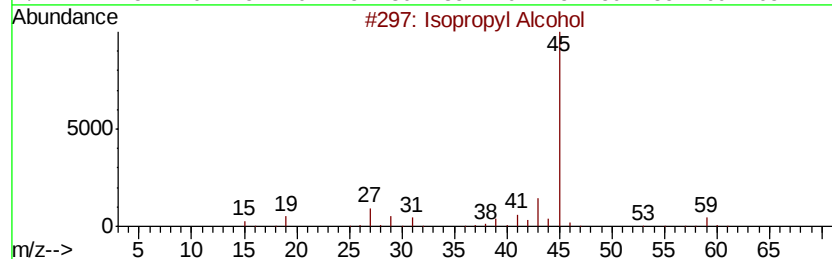
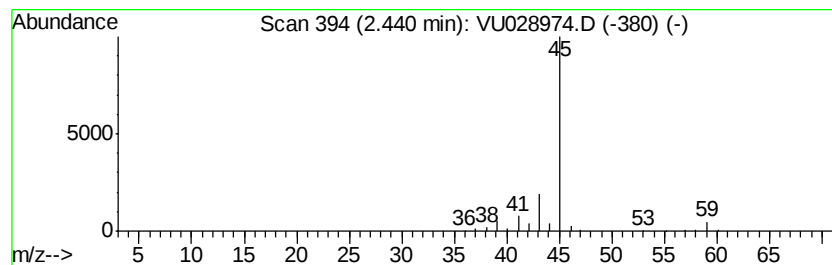
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR122818WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.44	3.61 ug/L	195069	1,4-Difluorobenzene	5.89

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	9
5			Formamide	45	CH3NO	000075-12-7	7



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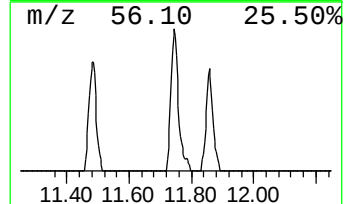
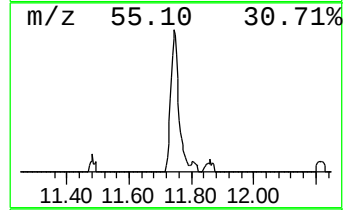
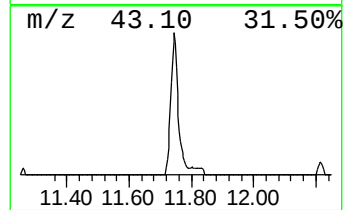
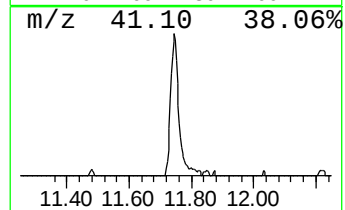
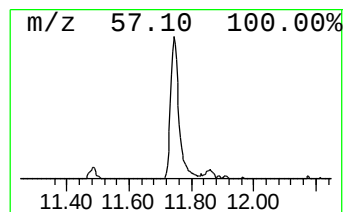
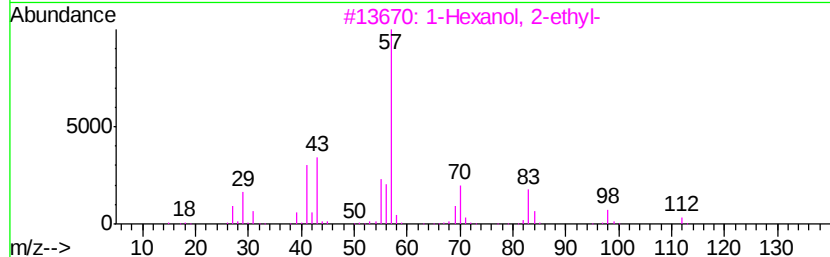
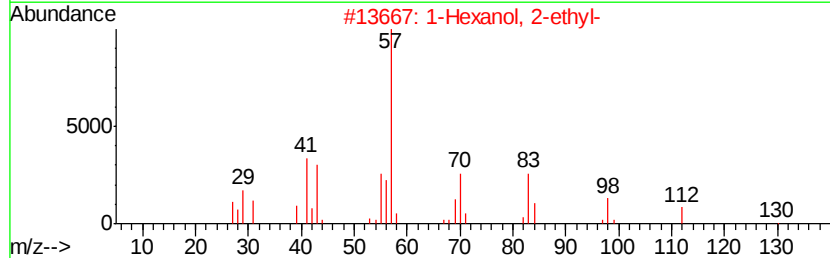
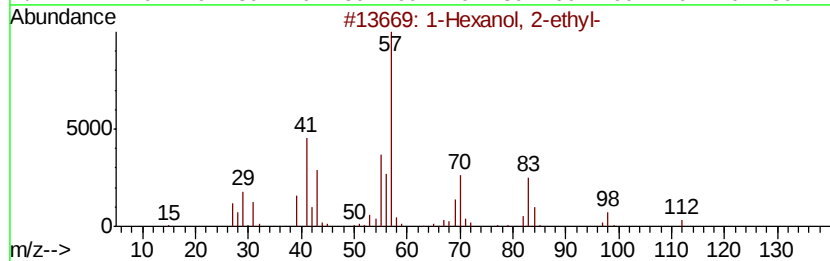
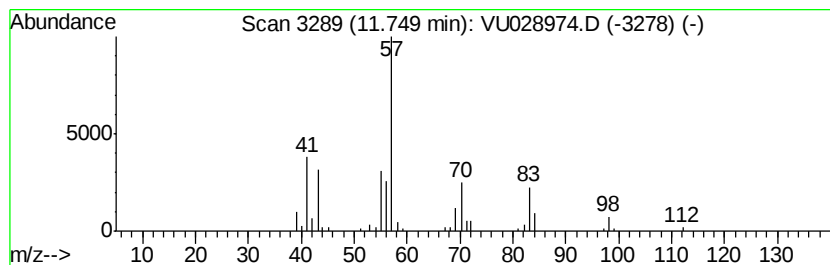
Instrument :
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ClientSampleId :
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
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	0.88 ug/L	56146	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	78
2	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-		130	C8H18O	000104-76-7	53
5	Heptane, 1,1'-oxybis-		214	C14H30O	000629-64-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.44	3.6	ug/L	195069	1	5.89	270527	5.0
1-Hexanol, 2-ethyl-	11.75	0.9	ug/L	56146	3	11.48	319208	5.0