

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV011720\
 Data File : VV014330.D
 Acq On : 17 Jan 2020 12:02
 Operator : SY/MD
 Sample : L1169-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF782

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\SOMVTR010220WMA.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	1.229	38	43	48	rBV2	44886	38178	1.29%	0.149%
2	1.319	63	71	80	rBV	372714	373253	12.61%	1.456%
3	1.582	146	153	164	rBV	275853	308571	10.42%	1.204%
4	2.129	314	323	334	rVB	489960	676657	22.86%	2.639%
5	2.482	388	433	441	rBV2	246942	1446171	48.86%	5.641%
6	3.965	882	894	936	rBV2	230739	1049351	35.45%	4.093%
7	4.148	944	951	972	rVB3	39982	109950	3.71%	0.429%
8	4.399	1014	1029	1061	rBV	475604	1232335	41.63%	4.807%
9	5.093	1226	1245	1264	rBV2	1190033	2834371	95.76%	11.056%
10	5.662	1407	1422	1444	rBV	982688	1944773	65.70%	7.586%
11	6.116	1543	1563	1585	rBV	668706	1380253	46.63%	5.384%
12	7.026	1833	1846	1861	rBV	375643	669948	22.63%	2.613%
13	7.357	1933	1949	1965	rBV	1416817	2478370	83.73%	9.667%
14	7.431	1965	1972	1984	rVB	33437	63609	2.15%	0.248%
15	7.662	2033	2044	2058	rBV	222371	382897	12.94%	1.493%
16	8.135	2180	2191	2216	rBV	1546557	2959923	100.00%	11.545%
17	8.891	2413	2426	2443	rBV	1423286	2302009	77.77%	8.979%
18	10.257	2838	2851	2868	rBV	459218	728862	24.62%	2.843%
19	10.421	2892	2902	2912	rVB4	34362	57141	1.93%	0.223%
20	11.289	3161	3172	3196	rVB	1446087	2225421	75.19%	8.680%
21	11.575	3251	3261	3278	rBV2	130058	242869	8.21%	0.947%
22	11.665	3278	3289	3305	rVB	1264736	1964510	66.37%	7.663%
23	12.392	3507	3515	3523	rBV6	29252	44778	1.51%	0.175%
24	12.714	3600	3615	3626	rBV3	56109	91976	3.11%	0.359%
25	13.562	3869	3879	3890	rVB3	15417	31477	1.06%	0.123%

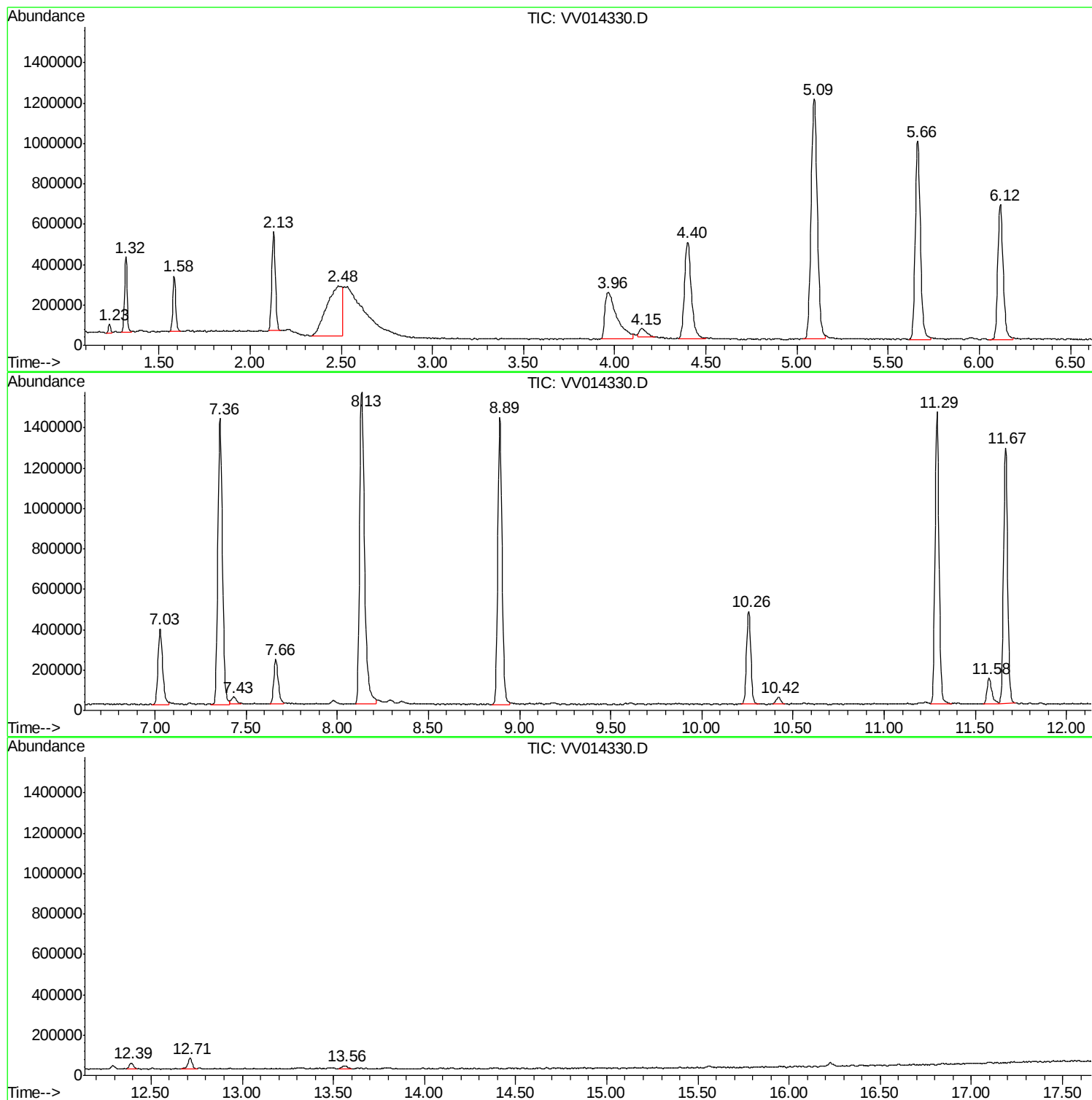
Sum of corrected areas: 25637653

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
BF782

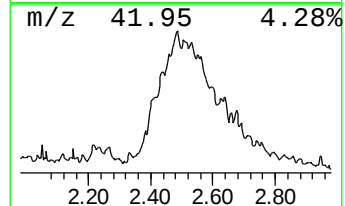
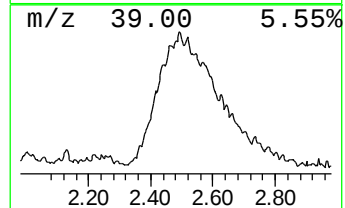
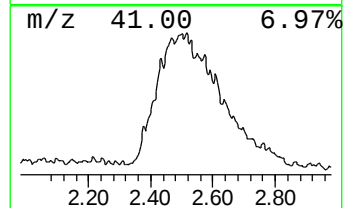
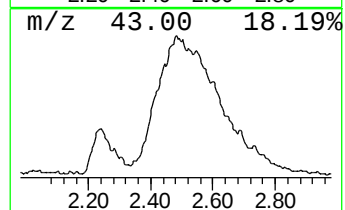
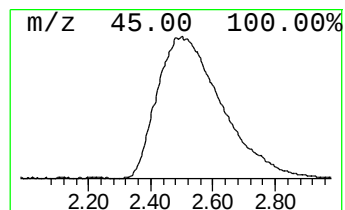
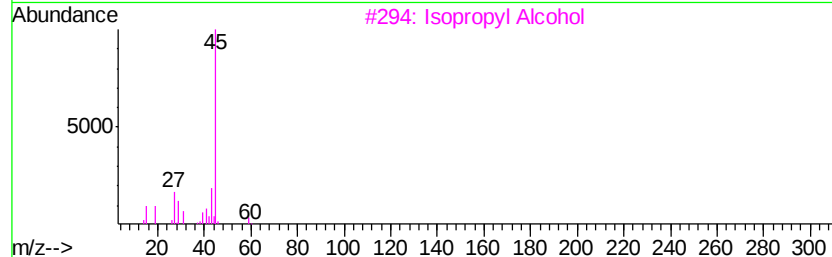
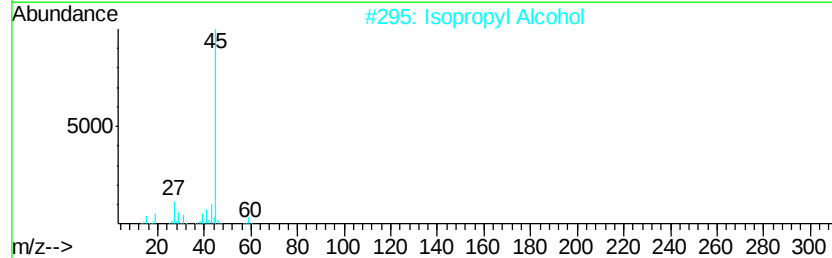
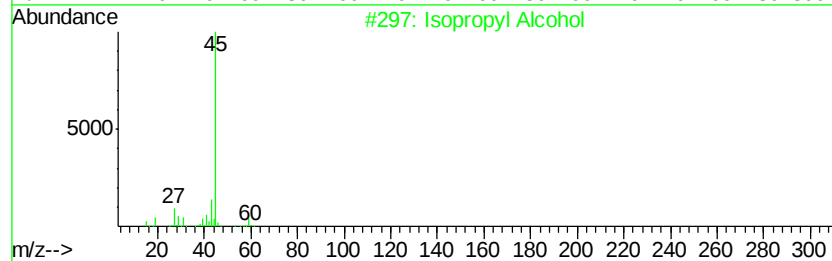
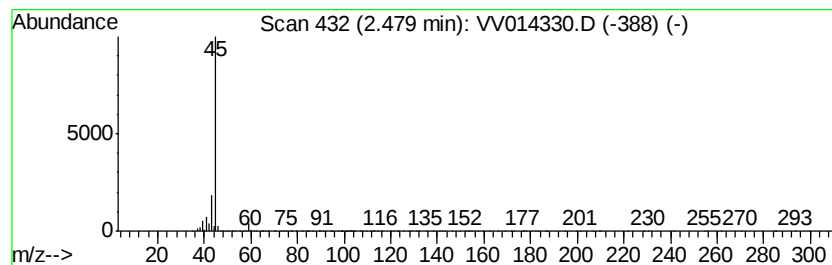
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR010220WMA.M
Quant Title : TRACE VOA SOM01.0

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.
2.48	3.72 ug/L	1446170	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	80
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	72
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64



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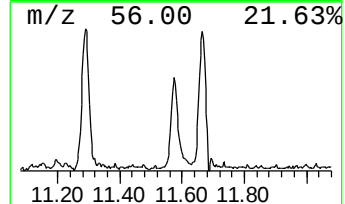
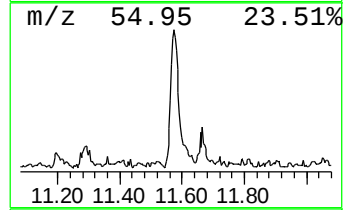
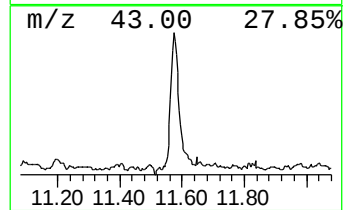
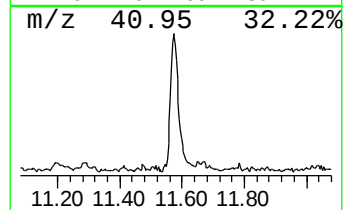
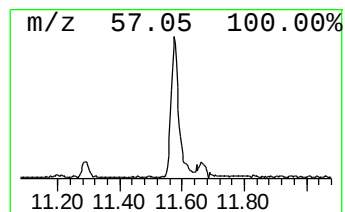
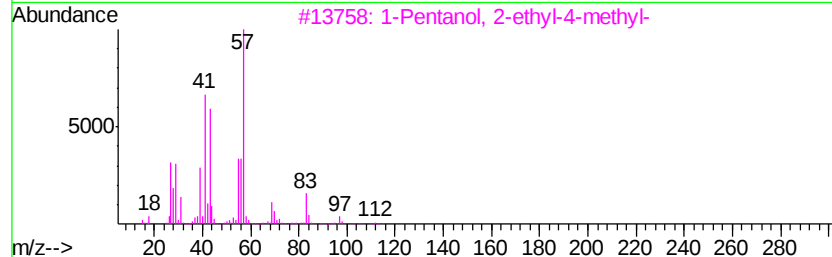
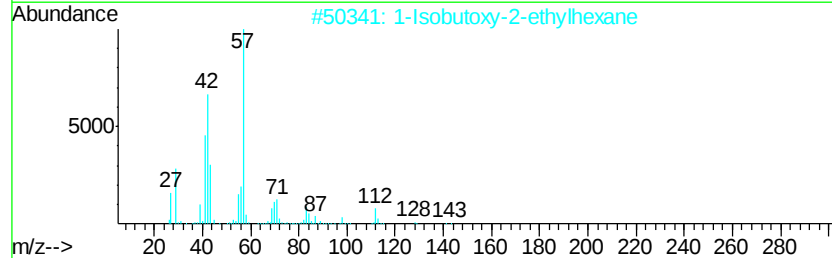
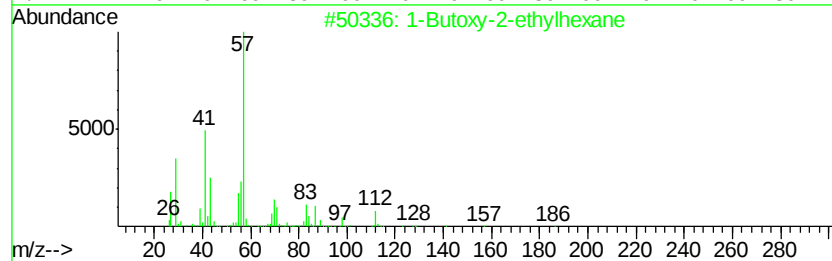
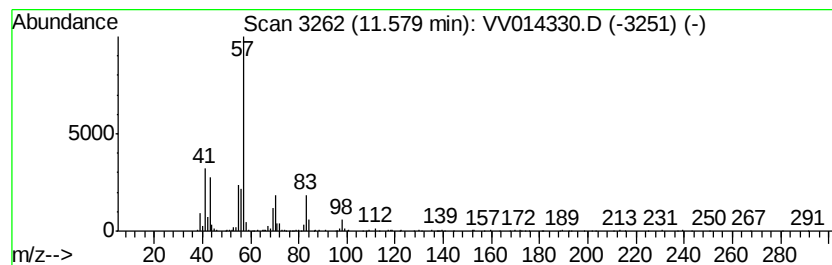
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Butoxy-2-ethylhexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.58	0.55 ug/L	242869	1,4-Dichlorobenzene-d4	11.29	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butoxy-2-ethylhexane	186	C12H26O	062625-25-6	78
2	1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	72
3	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.48	3.7	ug/L	1446170	1	5.66	1944770	5.0
1-Butoxy-2-ethylh...	11.58	0.6	ug/L	242869	3	11.29	2225420	5.0