

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081519\
 Data File : VV012252.D
 Acq On : 15 Aug 2019 16:42
 Operator : SY/MD
 Sample : K4373-01
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA4

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\SOMVTR081319WMA.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	1.116	5	8	15	rVB2	16773	12919	2.71%	0.301%
2	1.225	40	42	59	rVB2	16912	23385	4.91%	0.545%
3	1.319	63	71	86	rVB	77410	89679	18.82%	2.089%
4	1.582	146	153	162	rVB	46080	53509	11.23%	1.246%
5	2.129	312	323	335	rBV	96839	140018	29.39%	3.262%
6	2.187	335	341	352	rVB2	4933	7767	1.63%	0.181%
7	2.302	366	377	391	rBV	36629	63184	13.26%	1.472%
8	2.659	477	488	498	rBV6	2751	5088	1.07%	0.119%
9	2.788	517	528	547	rVB5	7458	16014	3.36%	0.373%
10	3.071	603	616	637	rVB3	21991	44528	9.35%	1.037%
11	3.801	827	843	860	rBV4	11166	27545	5.78%	0.642%
12	3.933	869	884	913	rBV	55180	152762	32.07%	3.558%
13	4.399	1010	1029	1052	rBV	90044	213478	44.81%	4.973%
14	5.093	1227	1245	1275	rBV2	199611	476396	100.00%	11.097%
15	5.662	1408	1422	1445	rBV	178371	355595	74.64%	8.283%
16	5.942	1501	1509	1521	rBV7	3297	7033	1.48%	0.164%
17	6.116	1547	1563	1586	rBV	113196	227922	47.84%	5.309%
18	7.029	1835	1847	1865	rBV	55188	98604	20.70%	2.297%
19	7.183	1881	1895	1905	rVB6	4112	7741	1.62%	0.180%
20	7.357	1935	1949	1966	rBV	242366	421028	88.38%	9.807%
21	7.662	2034	2044	2066	rBV	36082	61049	12.81%	1.422%
22	8.132	2179	2190	2221	rBV2	184888	397206	83.38%	9.252%
23	8.894	2414	2427	2448	rBV	282708	467675	98.17%	10.894%
24	10.260	2839	2852	2867	rBV2	79460	129129	27.11%	3.008%
25	11.292	3156	3173	3194	rBV	246088	415833	87.29%	9.686%
26	11.669	3279	3290	3315	rBV	223897	377961	79.34%	8.804%

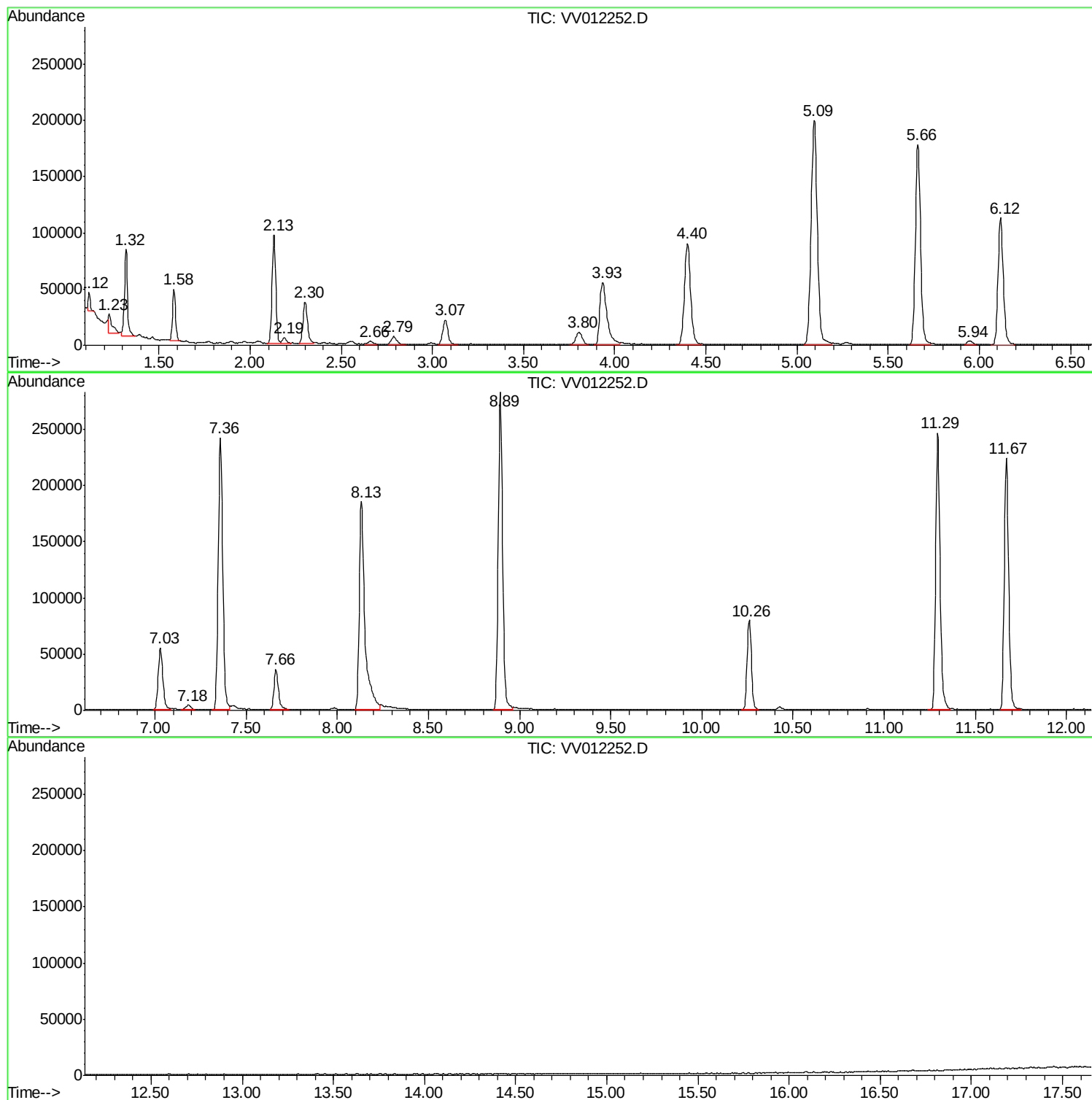
Sum of corrected areas: 4293048

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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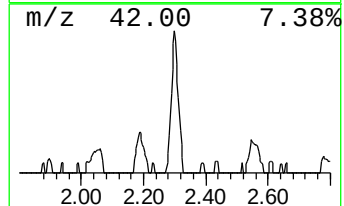
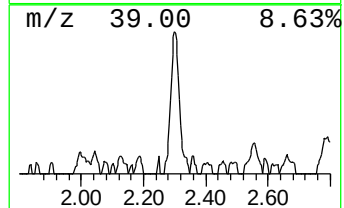
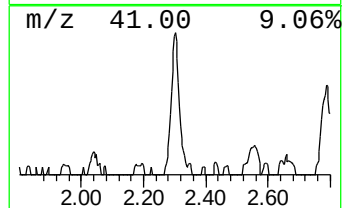
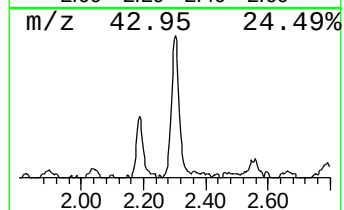
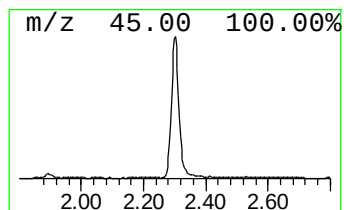
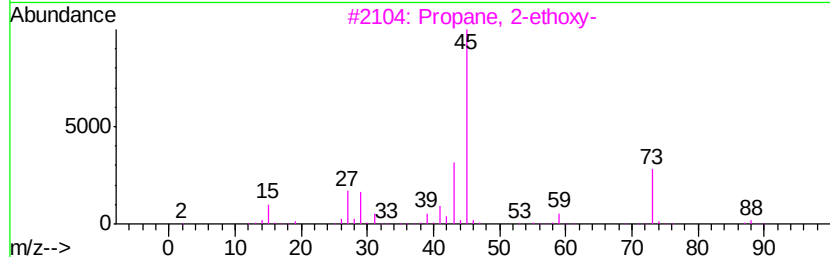
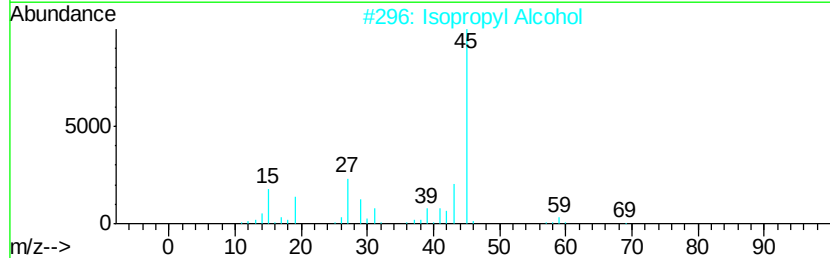
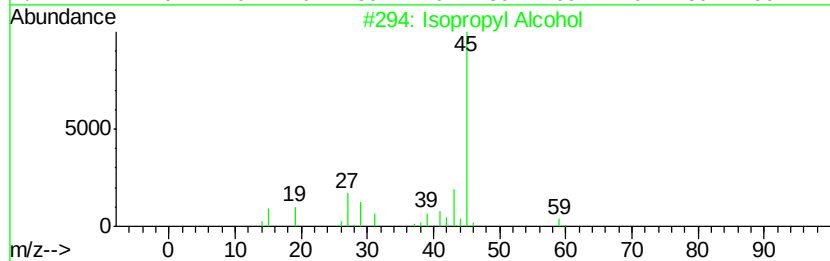
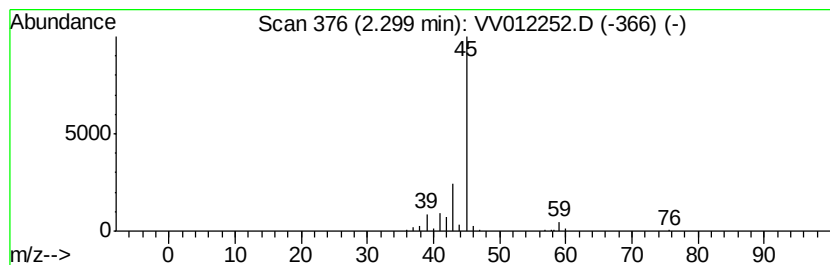
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR081319WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	0.89 ug/L	63184	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	78
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	78
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	64
5		Isopropyl Alcohol	60	C3H8O	000067-63-0	56



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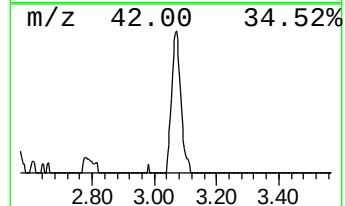
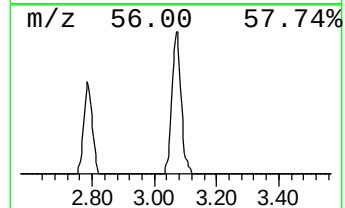
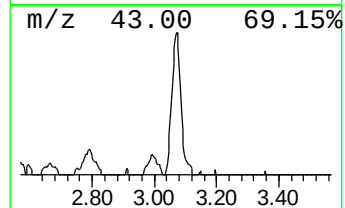
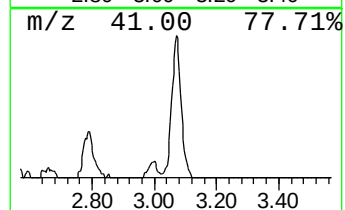
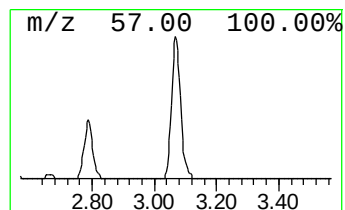
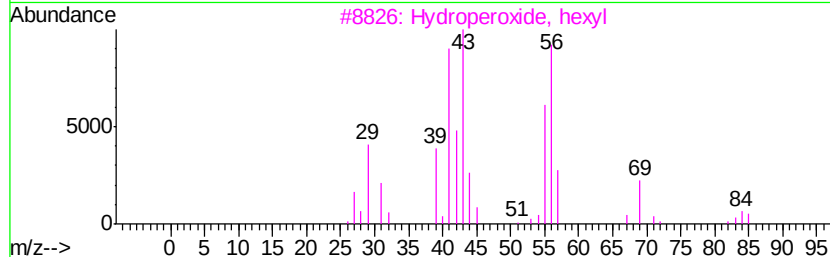
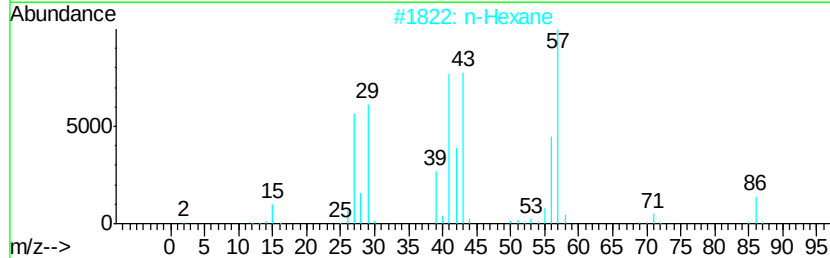
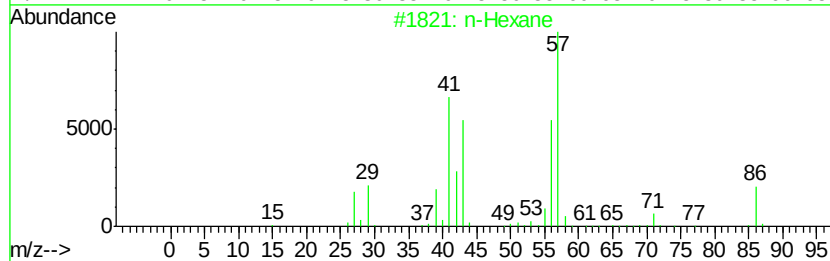
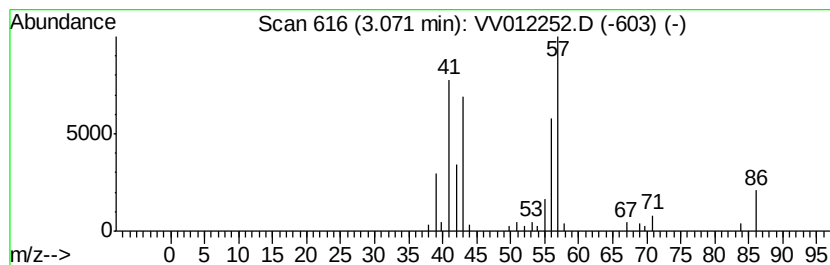
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.07	0.63 ug/L	44528	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexane	86	C6H14	000110-54-3	90
2		n-Hexane	86	C6H14	000110-54-3	64
3		Hydroperoxide, hexyl	118	C6H14O2	004312-76-9	47
4		1-Pentene, 4-methyl-	84	C6H12	000691-37-2	47
5		n-Hexane	86	C6H14	000110-54-3	42



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.30	0.9	ug/L	63184	1	5.66	355595	5.0
(DEL) Alkane: Str...	3.07	0.6	ug/L	44528	1	5.66	355595	5.0