

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062618\
 Data File : VV006465.D
 Acq On : 26 Jun 2018 14:20
 Operator : SY/MD
 Sample : J3673-05
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZA0

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\SOMVTR062518WMA.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	1.029	29	43	66	rBV	2497065	2992531	100.00%	26.723%
2	1.119	66	71	88	rVB2	37506	54525	1.82%	0.487%
3	1.321	125	134	148	rBV	133865	153523	5.13%	1.371%
4	1.434	164	169	178	rVB	28727	35551	1.19%	0.317%
5	1.585	210	216	231	rVB	106439	120699	4.03%	1.078%
6	2.138	377	388	399	rBV	231367	328692	10.98%	2.935%
7	2.209	401	410	424	rVB	27046	50508	1.69%	0.451%
8	2.373	441	461	481	rBV2	28209	138976	4.64%	1.241%
9	2.659	540	550	567	rBV	21310	46567	1.56%	0.416%
10	3.958	936	954	965	rBV	111683	321923	10.76%	2.875%
11	4.411	1076	1095	1126	rVB	150954	359630	12.02%	3.211%
12	5.102	1292	1310	1342	rBV2	380751	892170	29.81%	7.967%
13	5.671	1472	1487	1516	rBV	350861	684995	22.89%	6.117%
14	5.954	1562	1575	1587	rVB5	17916	36012	1.20%	0.322%
15	6.125	1613	1628	1648	rBV	206025	413309	13.81%	3.691%
16	7.035	1899	1911	1930	rBV	90091	161235	5.39%	1.440%
17	7.366	2000	2014	2029	rBV	456695	782761	26.16%	6.990%
18	7.671	2098	2109	2130	rBV	52972	89158	2.98%	0.796%
19	8.144	2237	2256	2293	rBV2	391768	841175	28.11%	7.512%
20	8.903	2478	2492	2520	rBV	489425	797461	26.65%	7.121%
21	10.269	2904	2917	2930	rBV	126764	198239	6.62%	1.770%
22	11.202	3196	3207	3226	rBV2	31344	56193	1.88%	0.502%
23	11.301	3226	3238	3265	rVB	453420	729427	24.37%	6.514%
24	11.588	3315	3327	3343	rBV2	16726	37009	1.24%	0.330%
25	11.678	3343	3355	3382	rVB	400476	663325	22.17%	5.923%
26	12.401	3568	3580	3606	rBV	115896	212753	7.11%	1.900%

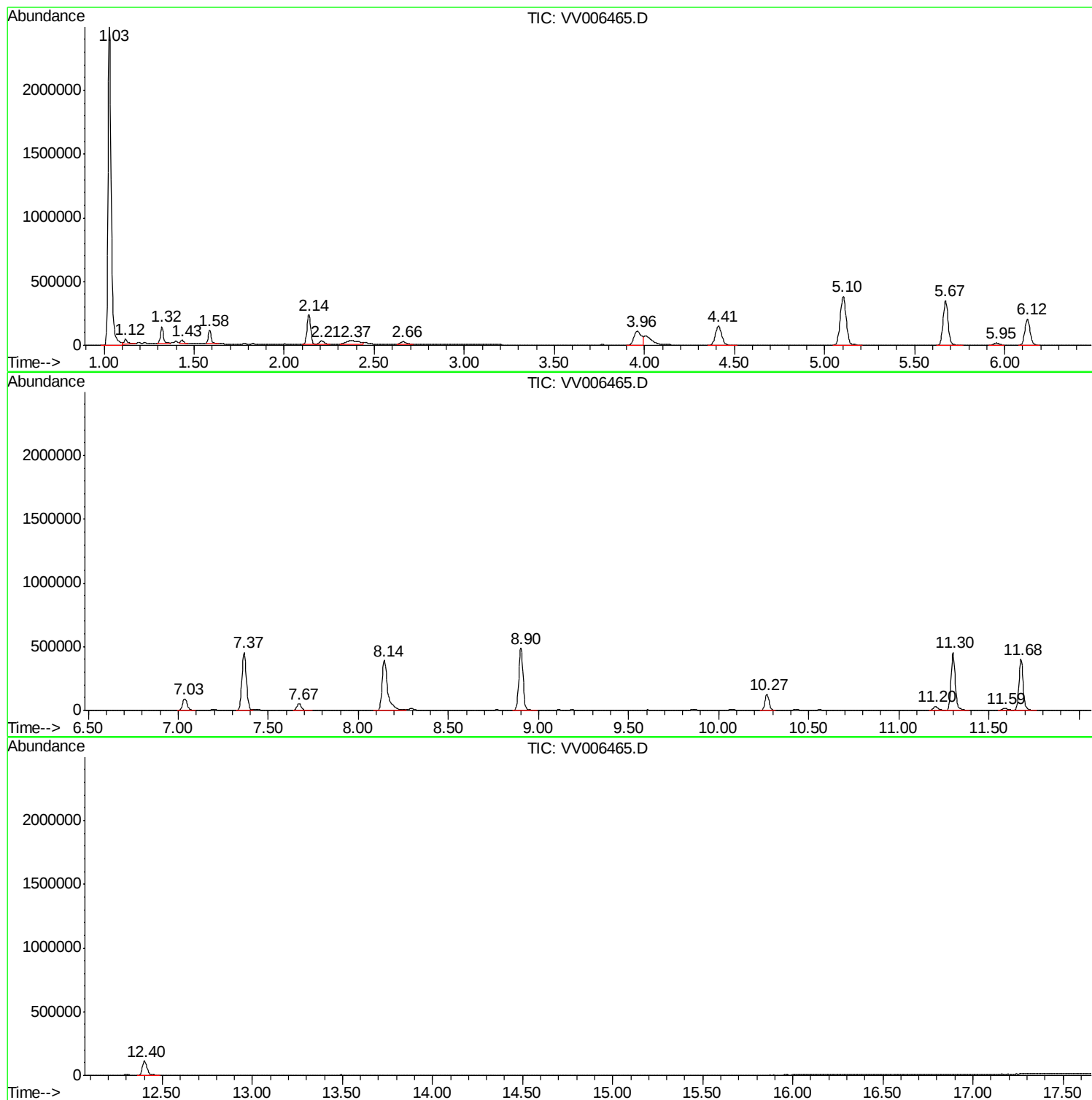
Sum of corrected areas: 11198347

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062618\
Data File : VV006465.D
Acq On : 26 Jun 2018 14:20
Operator : SY/MD
Sample : J3673-05
Misc : 25 mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062618\
Data File : VV006465.D
Acq On : 26 Jun 2018 14:20
Operator : SY/MD
Sample : J3673-05
Misc : 25 mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA0

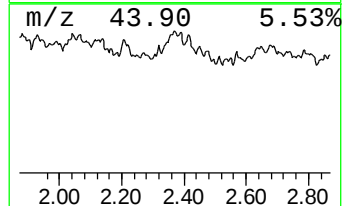
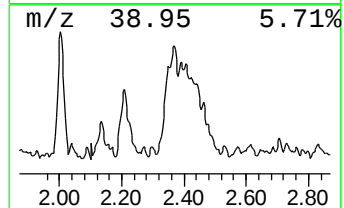
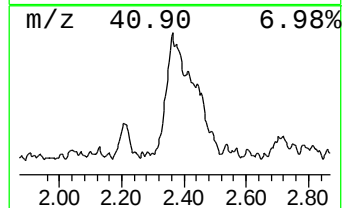
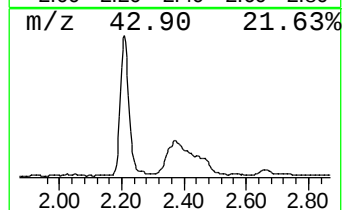
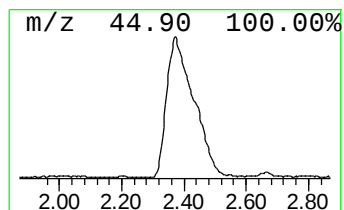
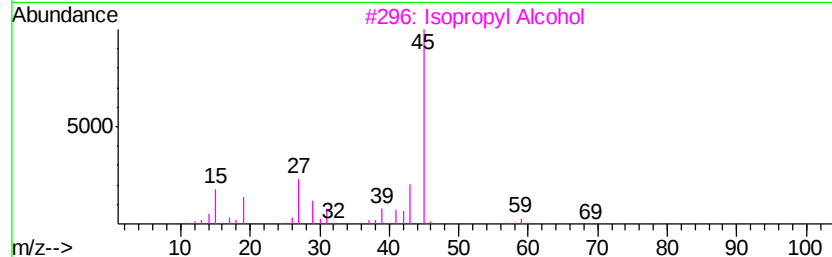
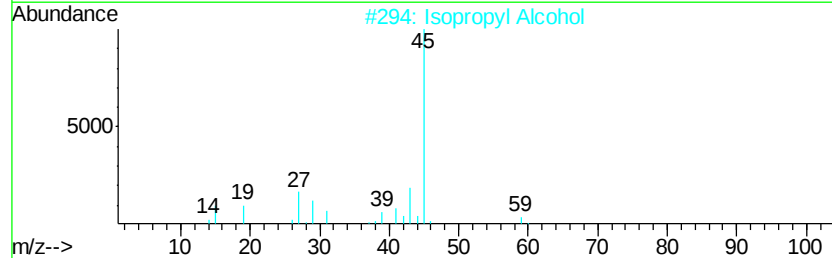
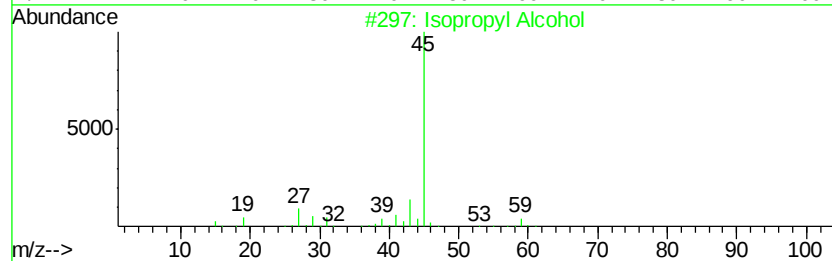
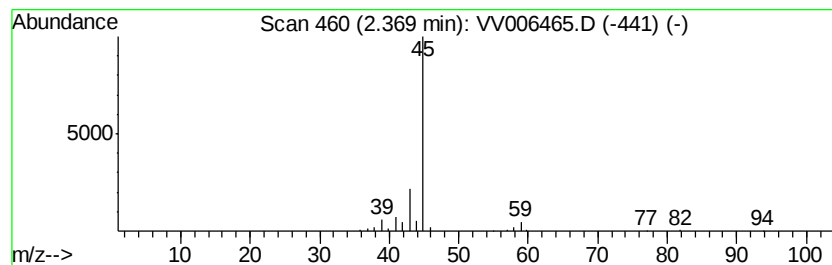
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.37	1.01 ug/L	138976	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropyl Alcohol	60	C3H8O	000067-63-0	90
2		Isopropyl Alcohol	60	C3H8O	000067-63-0	83
3		Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43
5		Propane, 2-ethoxy-	88	C5H12O	000625-54-7	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV062618\
Data File : VV006465.D
Acq On : 26 Jun 2018 14:20
Operator : SY/MD
Sample : J3673-05
Misc : 25 mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA0

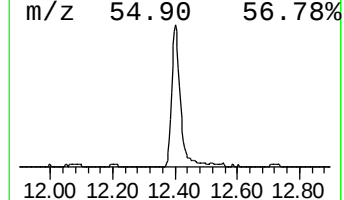
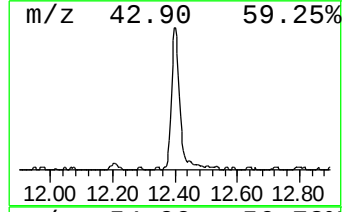
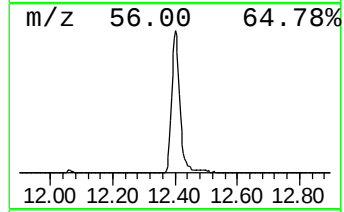
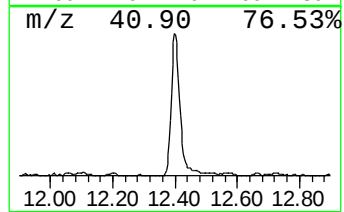
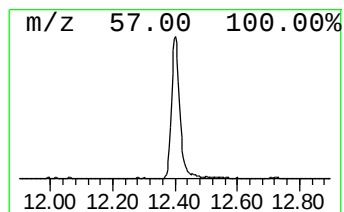
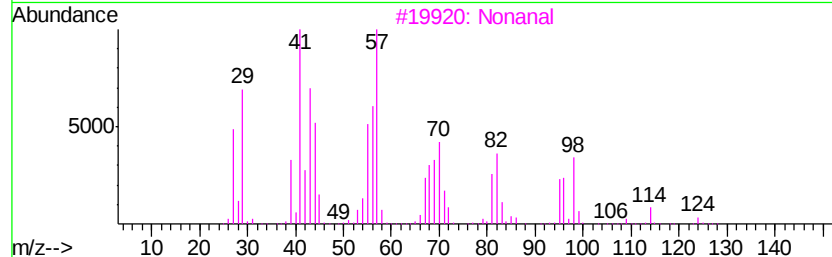
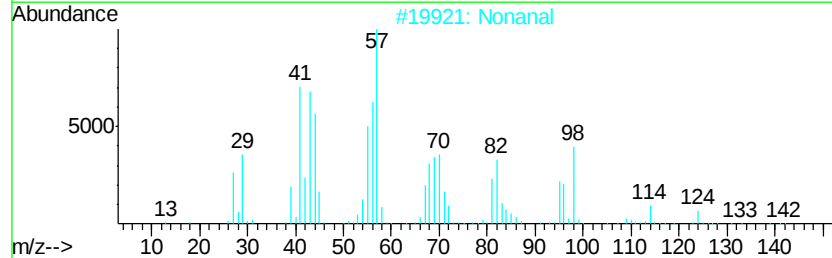
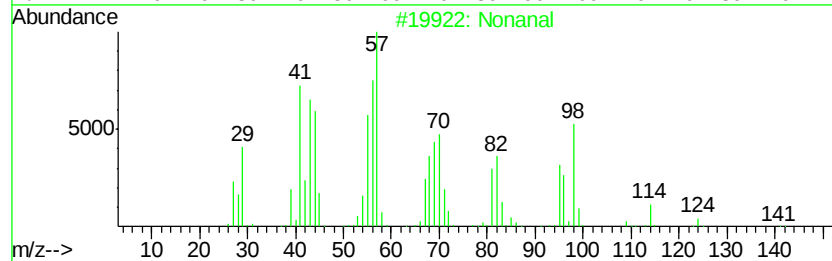
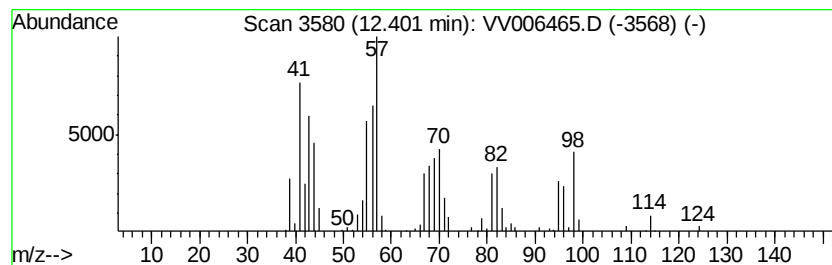
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 4 Nonanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	1.46 ug/L	212753	1,4-Dichlorobenzene-d4	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonanal	142	C9H18O	000124-19-6	91
2		Nonanal	142	C9H18O	000124-19-6	86
3		Nonanal	142	C9H18O	000124-19-6	83
4		Nonanal	142	C9H18O	000124-19-6	83
5		Heptane, 4-chloro-	134	C7H15Cl	000998-95-8	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV062618\
Data File : VV006465.D
Acq On : 26 Jun 2018 14:20
Operator : SY/MD
Sample : J3673-05
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DAZA0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	2.37	1.0	ug/L	138976	1	5.67	684995	5.0
Nonanal	12.40	1.5	ug/L	212753	3	11.30	729427	5.0