

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062618\
 Data File : VV006468.D
 Acq On : 26 Jun 2018 15:41
 Operator : SY/MD
 Sample : J3673-15
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DAZA8

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	28	43	65	rBV	2415454	2850033	100.00%	25.328%
2	1.119	66	71	88	rVB	108061	122154	4.29%	1.086%
3	1.321	125	134	153	rVB	174018	195137	6.85%	1.734%
4	1.588	209	217	230	rVB	112265	128777	4.52%	1.144%
5	2.135	377	387	401	rBV	240592	343585	12.06%	3.053%
6	2.816	587	599	613	rVB	32194	68554	2.41%	0.609%
7	3.967	939	957	995	rBV	106682	384534	13.49%	3.417%
8	4.411	1077	1095	1120	rBV	157656	375209	13.17%	3.334%
9	5.102	1292	1310	1344	rBV2	393537	929247	32.60%	8.258%
10	5.672	1468	1487	1516	rBV	372964	734167	25.76%	6.525%
11	5.954	1563	1575	1589	rVB3	19302	37732	1.32%	0.335%
12	6.125	1614	1628	1650	rBV	214179	427130	14.99%	3.796%
13	7.035	1898	1911	1931	rBV	94518	166196	5.83%	1.477%
14	7.366	2000	2014	2030	rBV	472899	814583	28.58%	7.239%
15	7.671	2097	2109	2125	rBV2	53053	90113	3.16%	0.801%
16	8.144	2242	2256	2292	rBV2	410877	893051	31.33%	7.937%
17	8.903	2479	2492	2515	rBV	524196	849523	29.81%	7.550%
18	10.269	2904	2917	2936	rBV	131212	208865	7.33%	1.856%
19	11.202	3199	3207	3226	rBV3	19142	33619	1.18%	0.299%
20	11.302	3226	3238	3263	rVB	479226	778980	27.33%	6.923%
21	11.588	3315	3327	3342	rBV4	16732	38987	1.37%	0.346%
22	11.678	3342	3355	3381	rVB	420845	686444	24.09%	6.100%
23	12.401	3568	3580	3598	rBV	53171	95726	3.36%	0.851%

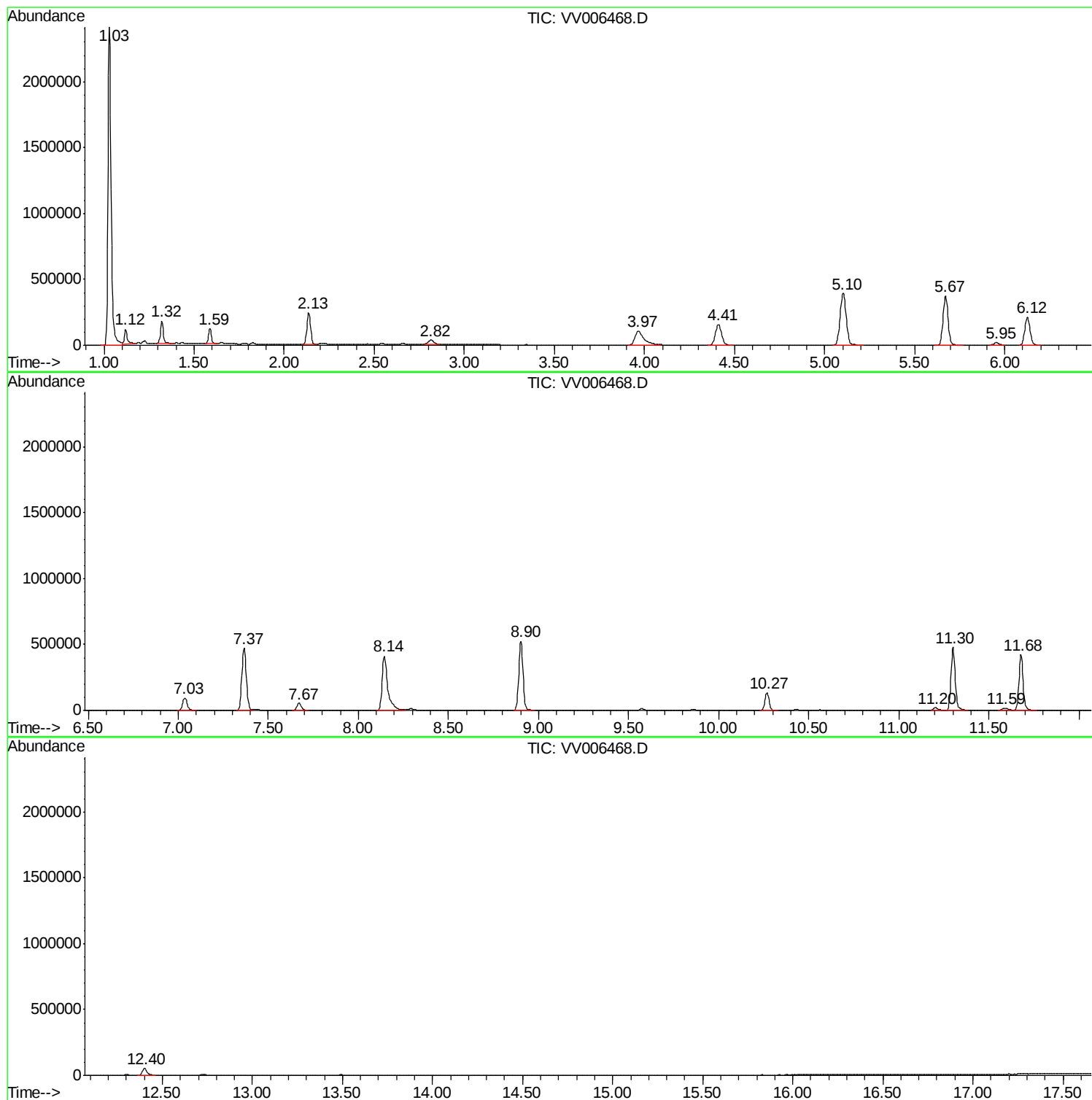
Sum of corrected areas: 11252346

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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



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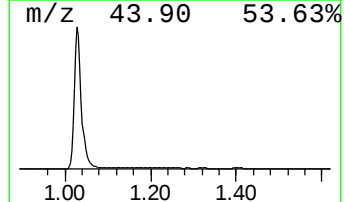
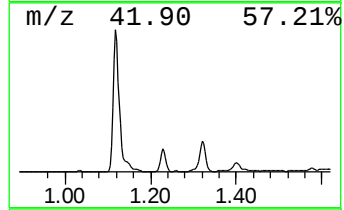
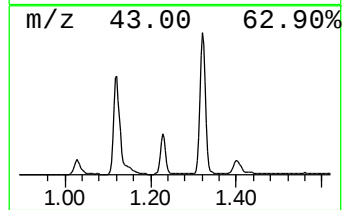
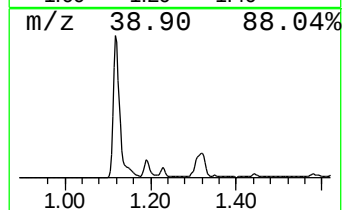
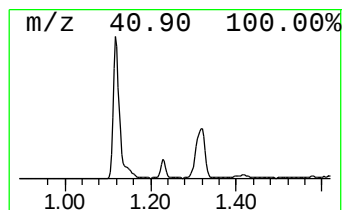
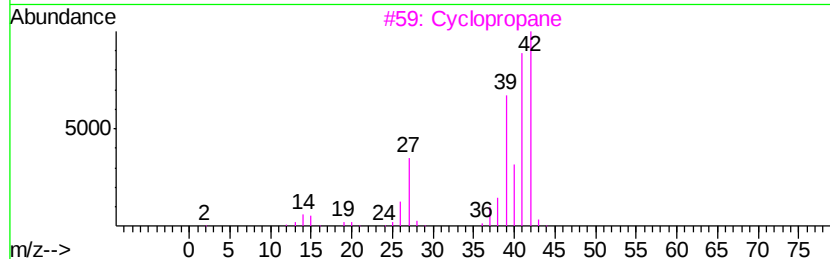
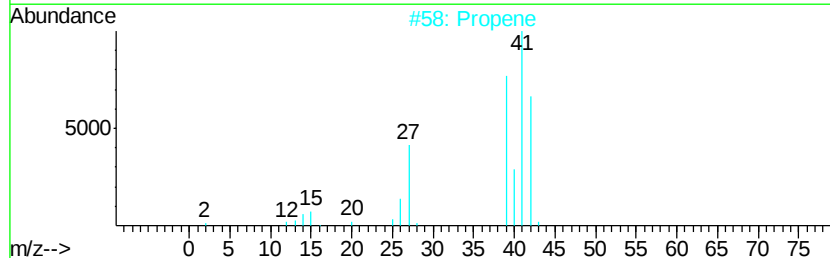
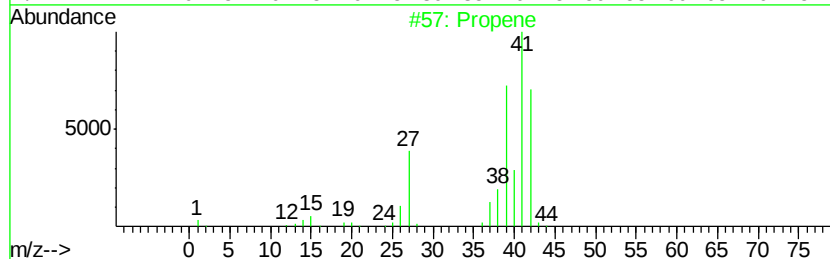
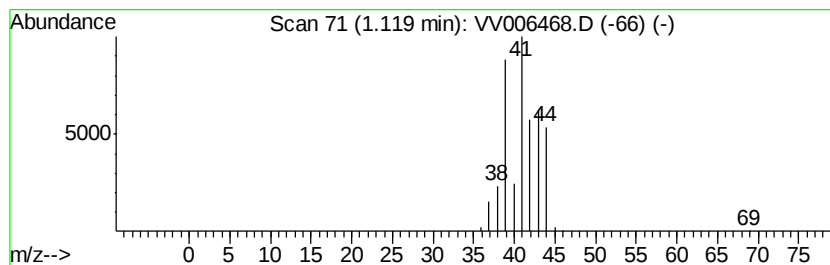
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062518WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 (DEL) Alkane: Cyclic1.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	0.83 ug/L	122154	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	86
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	10
4		3-Butenenitrile	67	C4H5N	000109-75-1	9
5		3-Butenenitrile	67	C4H5N	000109-75-1	9



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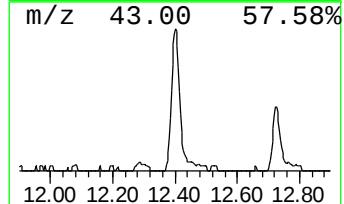
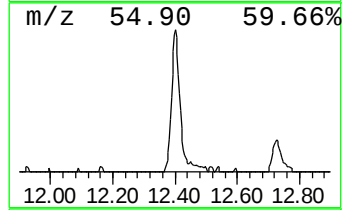
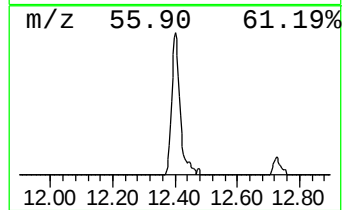
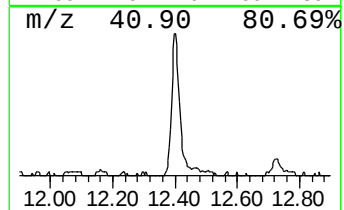
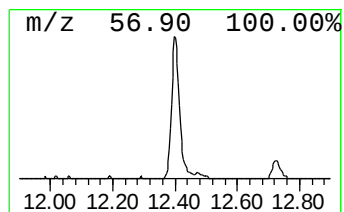
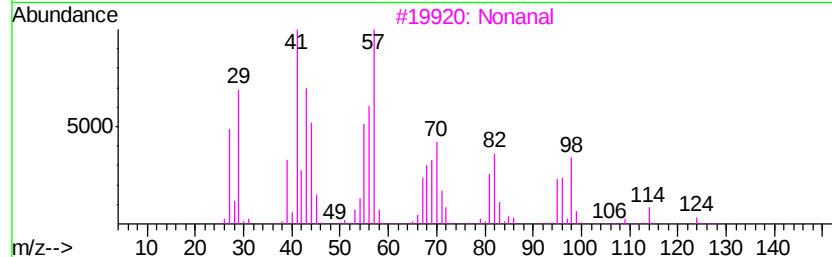
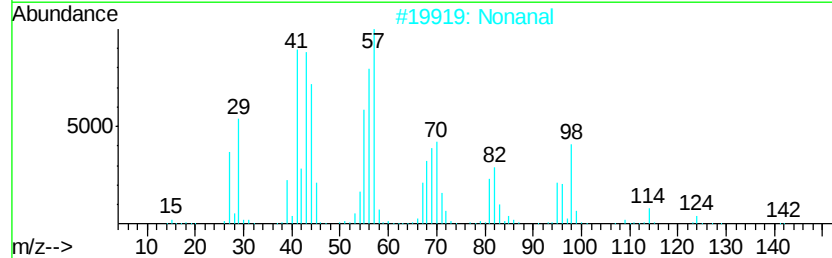
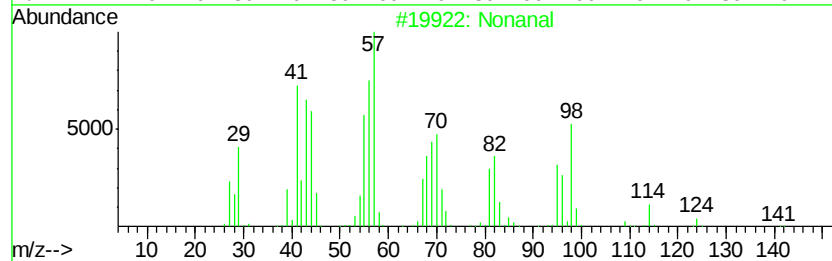
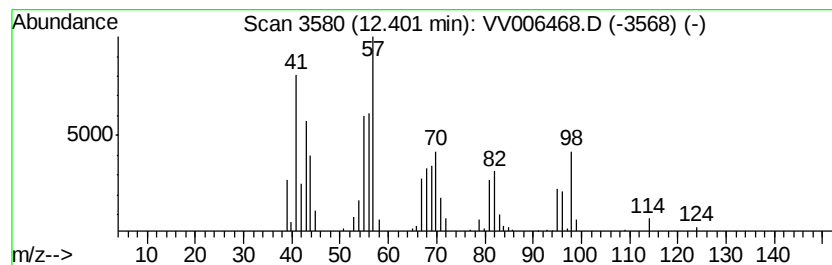
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Peak Number 4 Nonanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	0.61 ug/L	95726	1,4-Dichlorobenzene-d4	11.30
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Nonanal		142 C9H18O	000124-19-6 91
2	Nonanal		142 C9H18O	000124-19-6 83
3	Nonanal		142 C9H18O	000124-19-6 83
4	Cyclohexanol, 2-methyl-, trans-		114 C7H14O	007443-52-9 38
5	1,15-Pentadecanediol		244 C15H32O2	014722-40-8 27



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	0.8	ug/L	122154	1	5.67	734167	5.0
Nonanal	12.40	0.6	ug/L	95726	3	11.30	778980	5.0