

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090219\
 Data File : VV012538.D
 Acq On : 02 Sep 2019 19:35
 Operator : SY/MD
 Sample : K4605-01
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA0

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\SOMVTR090219WMA.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	36	43	48	rBV	268277	238393	49.75%	6.038%
2	1.254	48	51	61	rVV2	11102	15481	3.23%	0.392%
3	1.315	62	70	79	rVB3	22363	34696	7.24%	0.879%
4	1.586	148	154	165	rVV	20668	25842	5.39%	0.655%
5	1.653	169	175	183	rVB2	21335	25751	5.37%	0.652%
6	2.132	315	324	337	rVB	53329	79575	16.61%	2.016%
7	2.213	341	349	359	rBV	9330	19883	4.15%	0.504%
8	2.534	444	449	457	rVB8	5888	8309	1.73%	0.210%
9	2.666	488	490	498	rVB8	8122	8425	1.76%	0.213%
10	2.987	578	590	608	rVB4	36149	75061	15.66%	1.901%
11	3.955	875	891	923	rBV	57709	217404	45.37%	5.507%
12	4.399	1013	1029	1048	rBV2	68114	171687	35.83%	4.349%
13	5.097	1224	1246	1261	rBV2	103078	262427	54.77%	6.647%
14	5.663	1408	1422	1440	rBV	178458	368244	76.85%	9.328%
15	5.949	1498	1511	1522	rBV	8281	20899	4.36%	0.529%
16	6.119	1549	1564	1577	rBV2	89174	182333	38.05%	4.618%
17	6.338	1621	1632	1648	rBV2	23624	51058	10.66%	1.293%
18	7.032	1836	1848	1860	rBV2	35534	66942	13.97%	1.696%
19	7.360	1936	1950	1962	rBV	113129	204445	42.67%	5.179%
20	7.434	1964	1973	1983	rVB4	10270	20320	4.24%	0.515%
21	7.666	2034	2045	2058	rBV3	23919	41622	8.69%	1.054%
22	8.013	2147	2153	2162	rVB3	3342	5817	1.21%	0.147%
23	8.142	2183	2193	2220	rBV2	174525	449119	93.73%	11.376%
24	8.894	2414	2427	2445	rBV	281591	479175	100.00%	12.137%
25	9.180	2508	2516	2524	rBV	6840	12278	2.56%	0.311%
26	9.579	2636	2640	2650	rBV	3820	5973	1.25%	0.151%
27	9.859	2720	2727	2728	rBV7	5585	6332	1.32%	0.160%
28	10.260	2839	2852	2866	rBV	78880	127859	26.68%	3.239%
29	11.293	3162	3173	3194	rBV	226053	396604	82.77%	10.046%
30	11.669	3279	3290	3310	rBV	181463	316847	66.12%	8.026%
31	12.402	3508	3518	3525	rBV	5166	9103	1.90%	0.231%

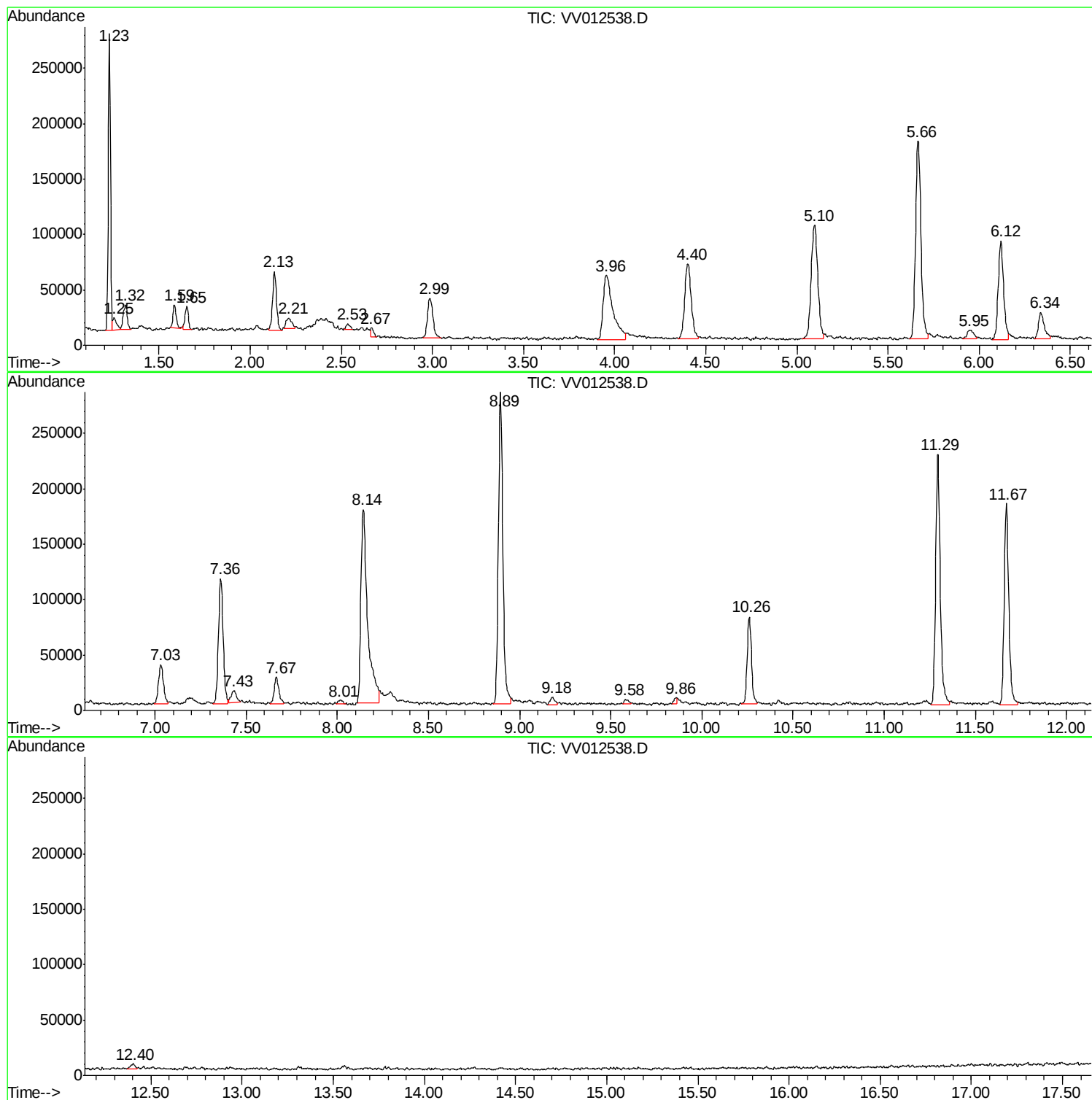
Sum of corrected areas: 3947904

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV090219\
Data File : VV012538.D
Acq On : 02 Sep 2019 19:35
Operator : SY/MD
Sample : K4605-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.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\VV090219\
Data File : VV012538.D
Acq On : 02 Sep 2019 19:35
Operator : SY/MD
Sample : K4605-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

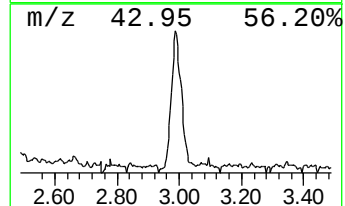
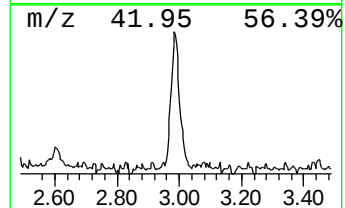
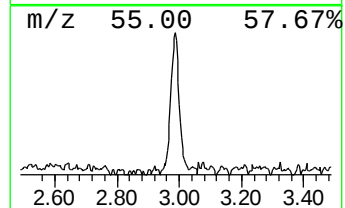
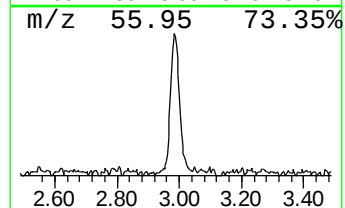
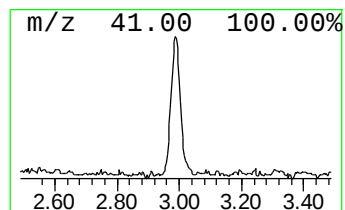
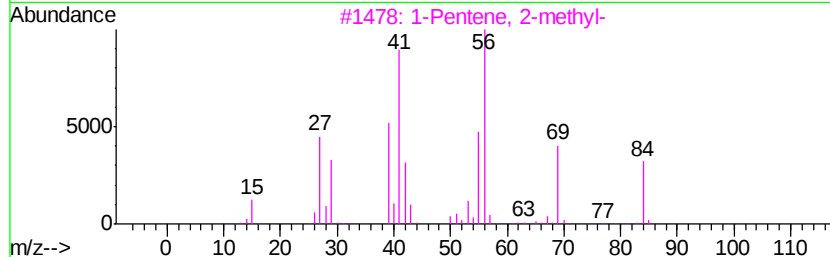
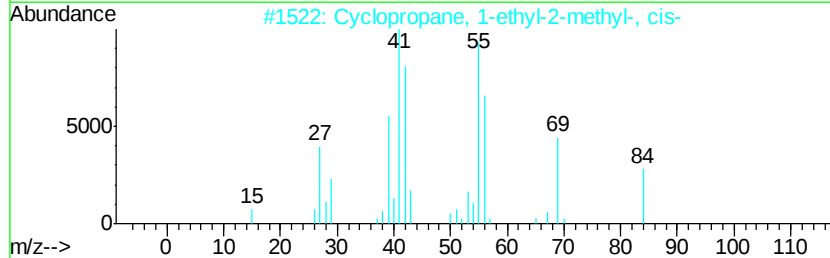
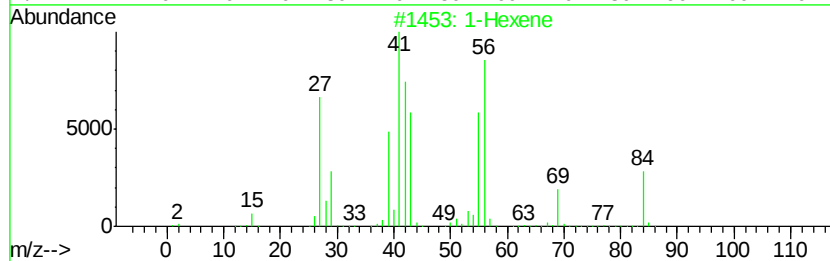
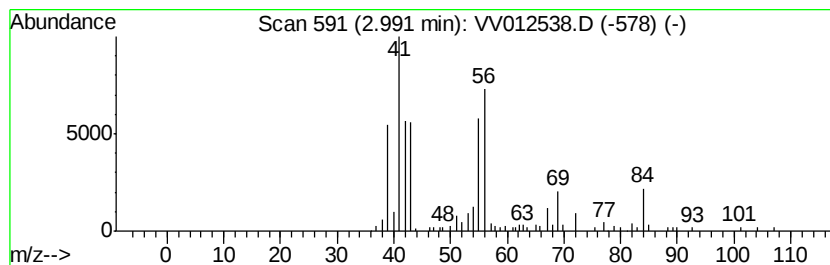
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.99	1.02 ug/L	75061	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene	84	C6H12	000592-41-6	90
2			Cyclopropane, 1-ethyl-2-methyl-, ...	84	C6H12	019781-68-1	49
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43
4			(Z)-Hex-2-ene, 5-methyl-	98	C7H14	013151-17-2	43
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV090219\
Data File : VV012538.D
Acq On : 02 Sep 2019 19:35
Operator : SY/MD
Sample : K4605-01
Misc : 25mL/MSVOA V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

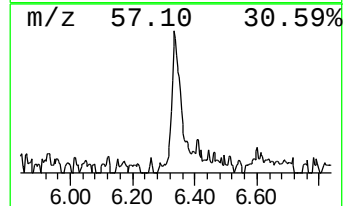
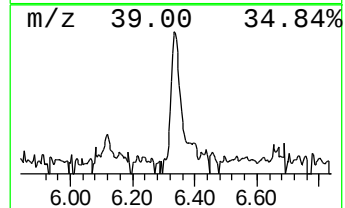
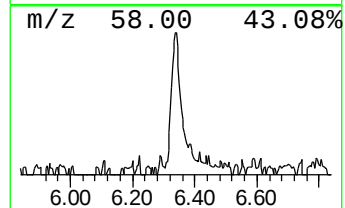
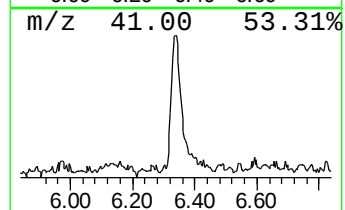
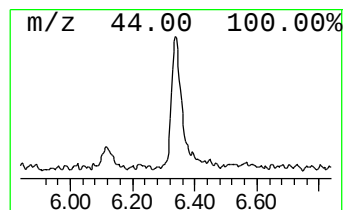
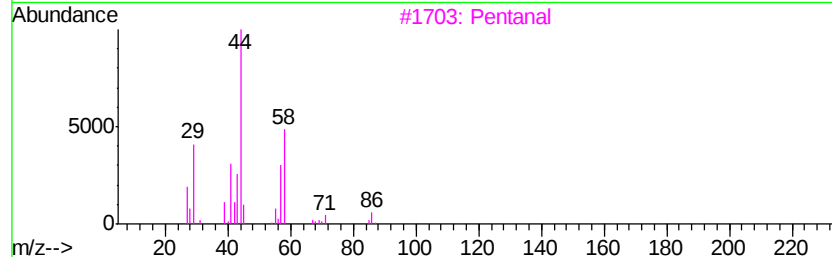
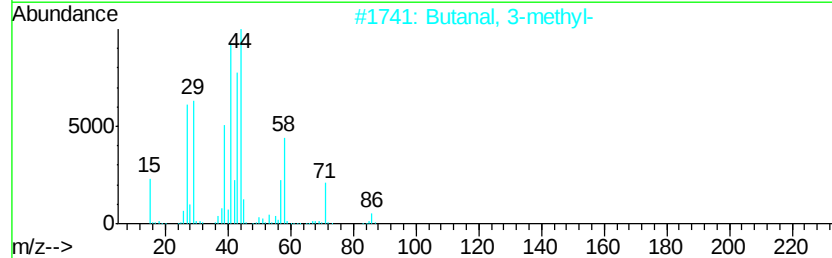
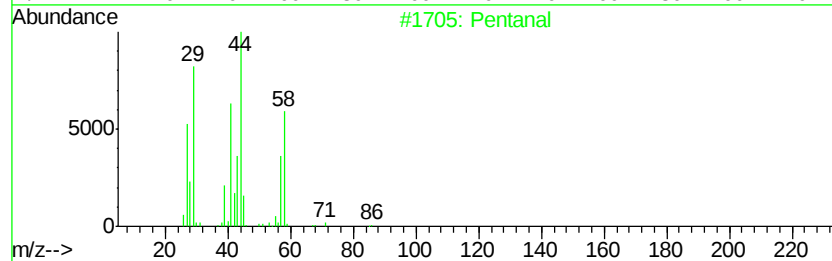
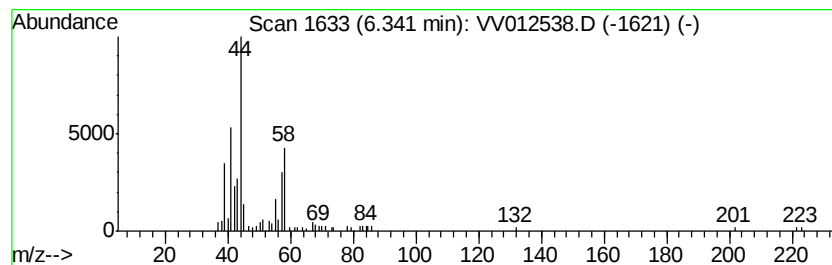
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Pentanal Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.34	0.69 ug/L	51058	1,4-Difluorobenzene	5.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentanal	86	C5H10O	000110-62-3	64
2		Butanal, 3-methyl-	86	C5H10O	000590-86-3	40
3		Pentanal	86	C5H10O	000110-62-3	39
4		Urea, trimethyl-	102	C4H10N2O	000632-14-4	33
5		Acetamide, 2,2-dichloro-	127	C2H3Cl2NO	000683-72-7	32



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_V\DATA\VV090219\
Data File : VV012538.D
Acq On : 02 Sep 2019 19:35
Operator : SY/MD
Sample : K4605-01
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AA0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR090219WMA.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
(DEL) Alkane: Cyc...	2.99	1.0	ug/L	75061	1	5.67	368244	5.0
Pentanal	6.34	0.7	ug/L	51058	1	5.67	368244	5.0