

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080918\
 Data File : VV006965.D
 Acq On : 09 Aug 2018 22:14
 Operator : SY/MD
 Sample : J4399-03
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BC6R3

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\SOMVTR080918WMA.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	30	43	68	rBV	4224023	5131566	100.00%	43.021%
2	1.318	123	133	145	rVB	116647	135122	2.63%	1.133%
3	1.585	208	216	227	rVB	101082	115343	2.25%	0.967%
4	2.131	375	386	400	rBV	194400	279661	5.45%	2.345%
5	3.967	940	957	976	rBV	126371	376133	7.33%	3.153%
6	4.408	1076	1094	1116	rBV	152676	369966	7.21%	3.102%
7	5.099	1292	1309	1328	rBV2	360056	824929	16.08%	6.916%
8	5.671	1471	1487	1511	rBV	284555	563987	10.99%	4.728%
9	5.925	1552	1566	1584	rBV3	29228	74286	1.45%	0.623%
10	6.125	1612	1628	1653	rVB	209087	422435	8.23%	3.542%
11	7.035	1899	1911	1934	rBV	85397	159912	3.12%	1.341%
12	7.366	1999	2014	2031	rBV	327504	577724	11.26%	4.843%
13	7.671	2097	2109	2130	rBV2	50546	94442	1.84%	0.792%
14	8.147	2245	2257	2290	rBV2	353291	854982	16.66%	7.168%
15	8.903	2479	2492	2509	rBV	397057	668860	13.03%	5.607%
16	10.269	2902	2917	2933	rBV	148816	242454	4.72%	2.033%
17	11.301	3225	3238	3264	rBV	306091	546420	10.65%	4.581%
18	11.678	3342	3355	3377	rBV	280650	489854	9.55%	4.107%

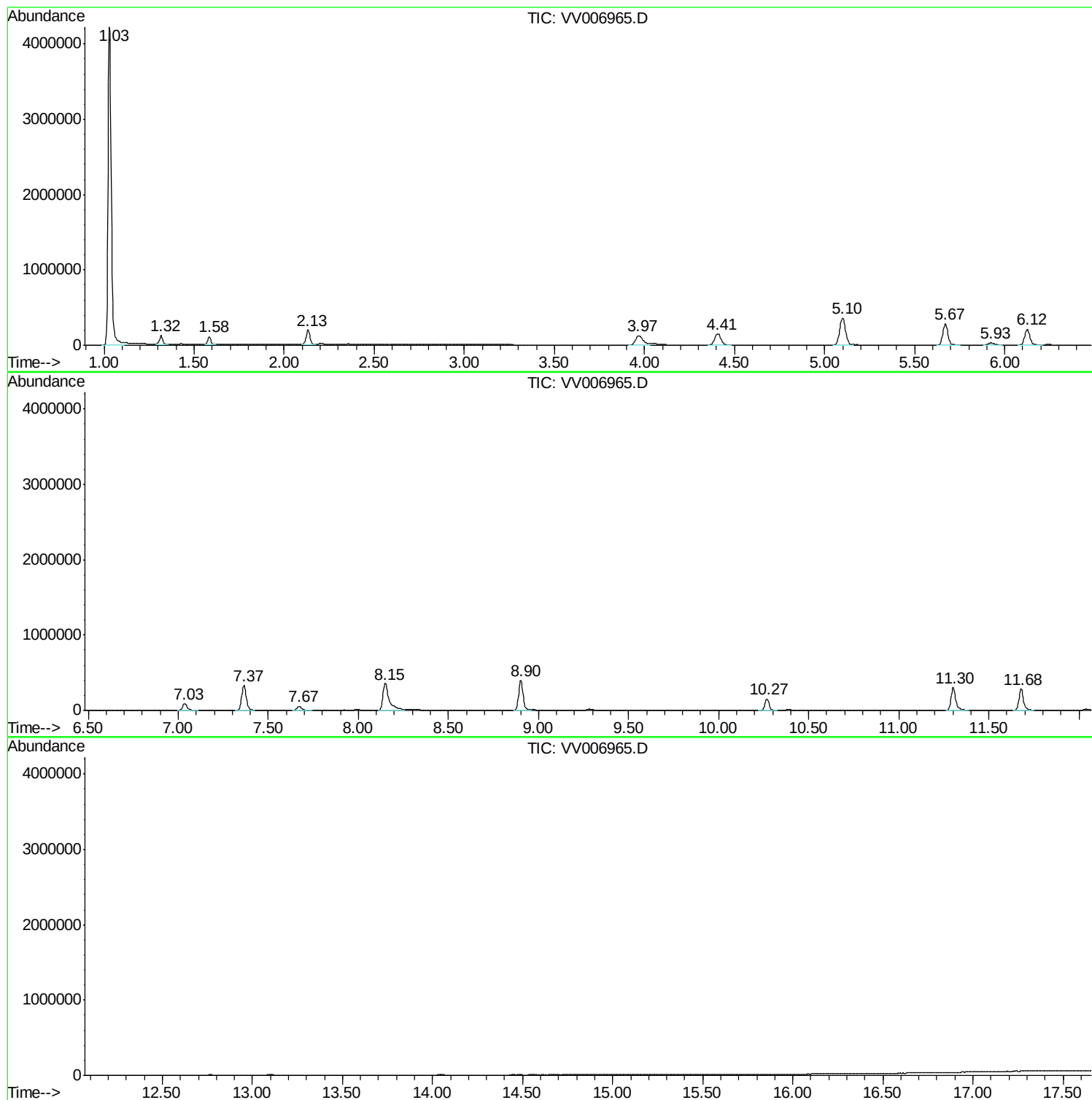
Sum of corrected areas: 11928076

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
MSVOA_V
ClientSampled :
BC6R3

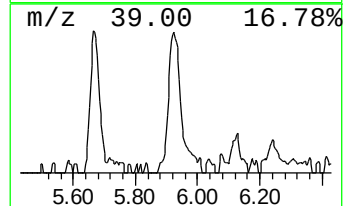
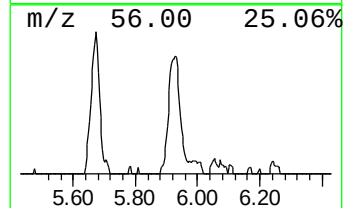
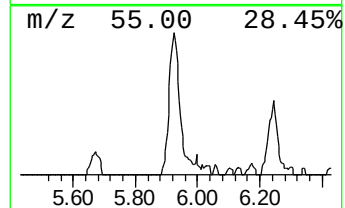
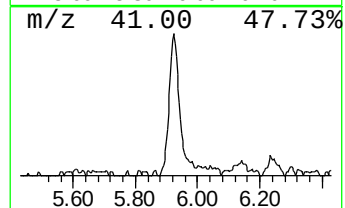
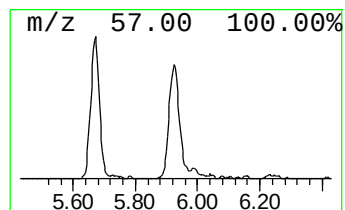
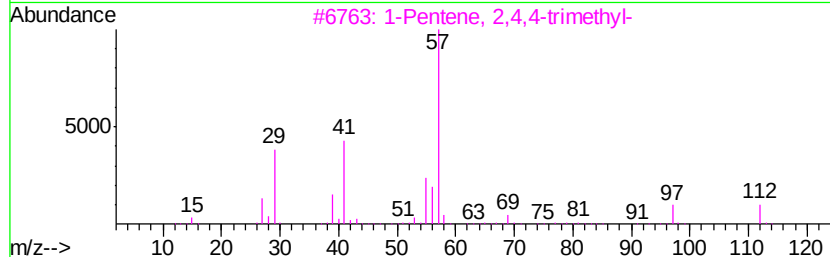
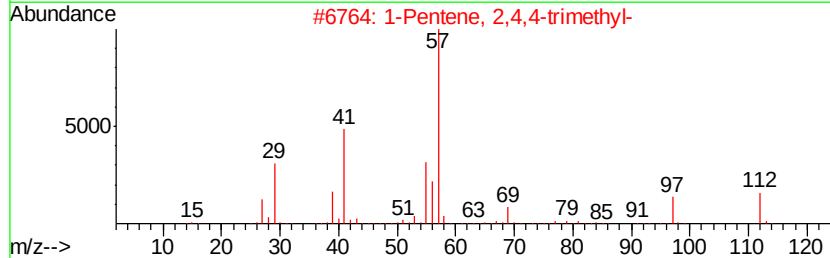
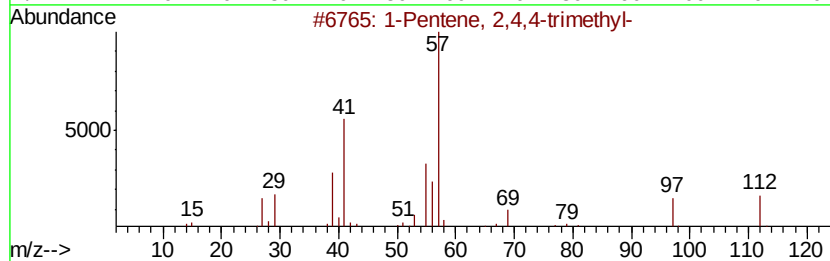
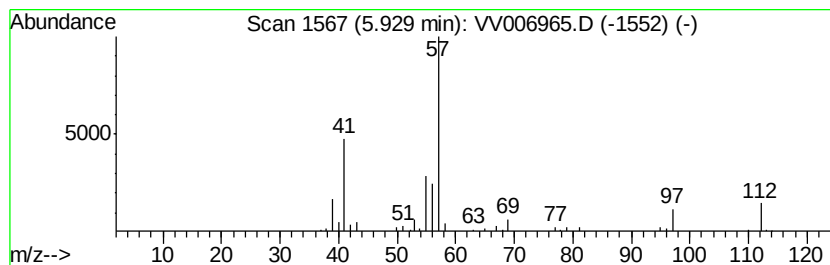
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Cyclic5.93 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.93	0.66 ug/L	74286	1,4-Difluorobenzene	5.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	87
2			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	87
3			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	74
4			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	58
5			2-Hexene, 5,5-dimethyl-, (Z)-	112	C8H16	039761-61-0	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	5.93	0.7	ug/L	74286	1	5.67	563987	5.0