

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061419\
 Data File : VV011532.D
 Acq On : 15 Jun 2019 11:47
 Operator : SY/MD
 Sample : K3289-16
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCM1

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\SOMVTR061419WMA.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	1.113	4	7	23	rVB	39527	45319	2.47%	0.386%
2	1.319	63	71	77	rBV2	258763	261216	14.23%	2.226%
3	1.537	135	139	140	rBV3	30165	20493	1.12%	0.175%
4	1.962	262	271	290	rVB	155908	235612	12.83%	2.008%
5	2.119	310	320	334	rVV2	219552	362442	19.74%	3.088%
6	2.190	334	342	355	rVB	51741	77229	4.21%	0.658%
7	2.325	375	384	395	rVB	17957	36052	1.96%	0.307%
8	2.785	516	527	535	rBV2	11192	19279	1.05%	0.164%
9	3.219	642	662	687	rBV	638343	1321355	71.98%	11.259%
10	3.952	871	890	925	rBV2	711258	1835801	100.00%	15.643%
11	4.392	1011	1027	1050	rBV	124398	302313	16.47%	2.576%
12	4.650	1088	1107	1128	rBV	178044	441325	24.04%	3.761%
13	5.090	1223	1244	1273	rBV2	300150	736200	40.10%	6.273%
14	5.659	1405	1421	1445	rBV	230999	460320	25.07%	3.922%
15	5.955	1497	1513	1532	rBV	794357	1535217	83.63%	13.081%
16	6.113	1549	1562	1588	rVB	172789	352809	19.22%	3.006%
17	7.026	1835	1846	1862	rBV	69667	124860	6.80%	1.064%
18	7.357	1936	1949	1965	rBV	336503	588564	32.06%	5.015%
19	7.662	2031	2044	2056	rBV	44080	75795	4.13%	0.646%
20	8.016	2136	2154	2174	rBV	199159	338180	18.42%	2.882%
21	8.132	2176	2190	2221	rBV	464026	828323	45.12%	7.058%
22	8.759	2375	2385	2399	rVB3	18336	33373	1.82%	0.284%
23	8.894	2416	2427	2449	rBV	342558	569337	31.01%	4.851%
24	10.260	2841	2852	2870	rBV	125350	201435	10.97%	1.716%
25	11.296	3157	3174	3189	rBV	271404	450898	24.56%	3.842%
26	11.672	3276	3291	3307	rVV	290949	482049	26.26%	4.108%

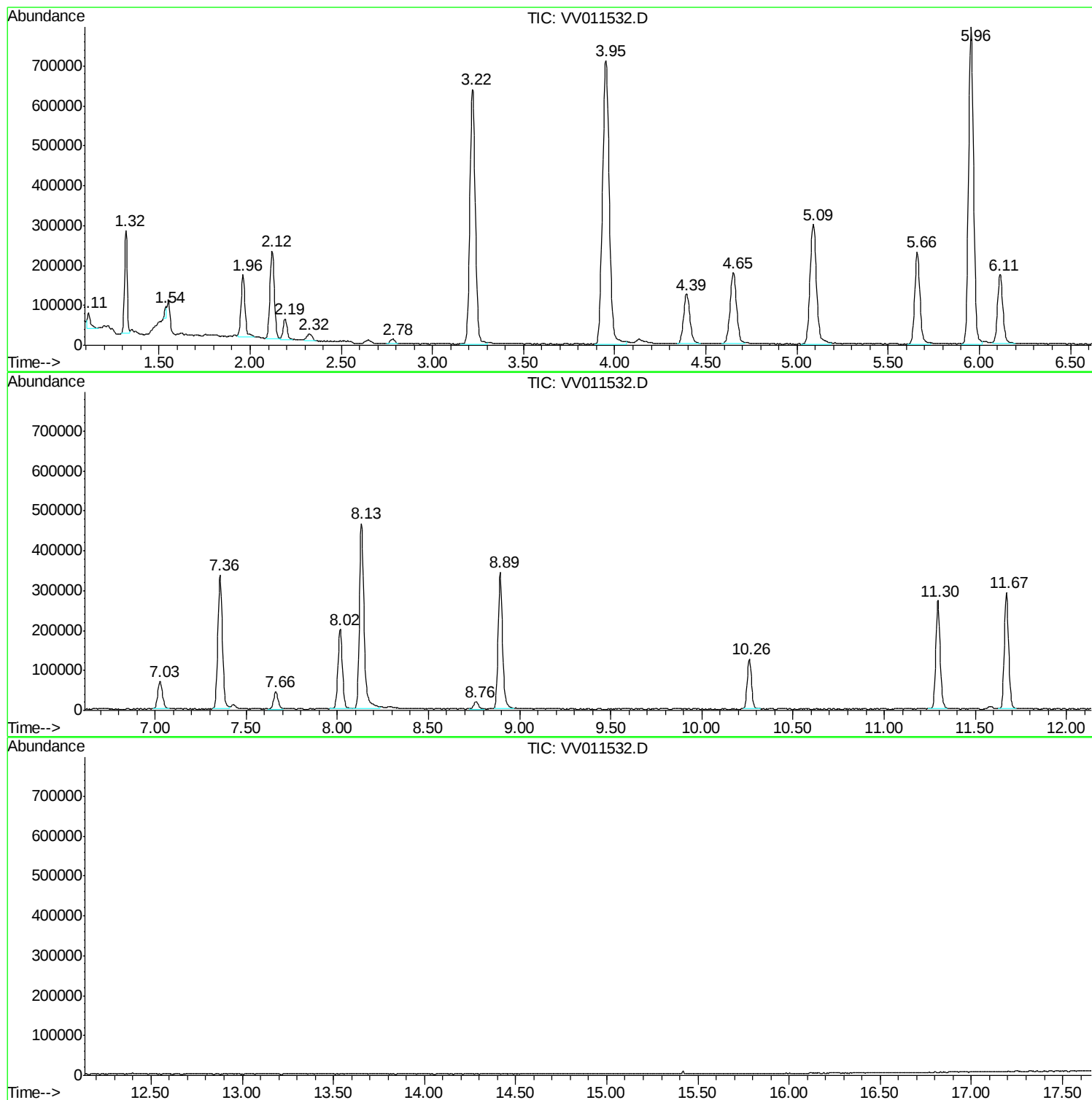
Sum of corrected areas: 11735796

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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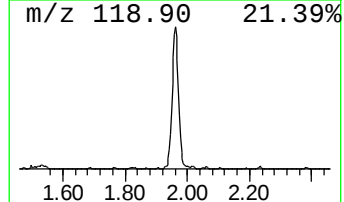
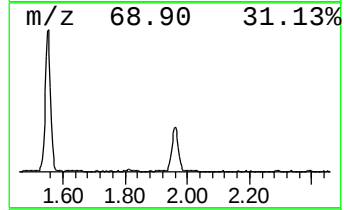
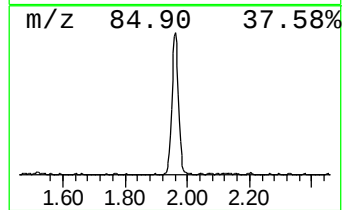
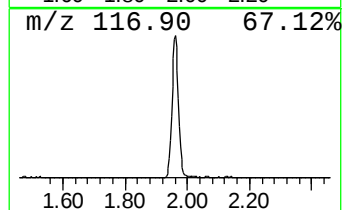
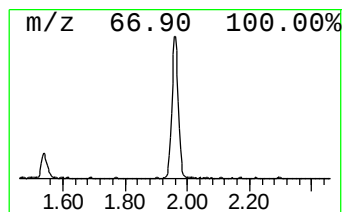
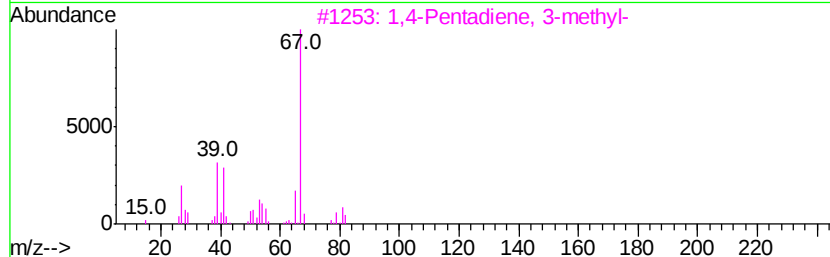
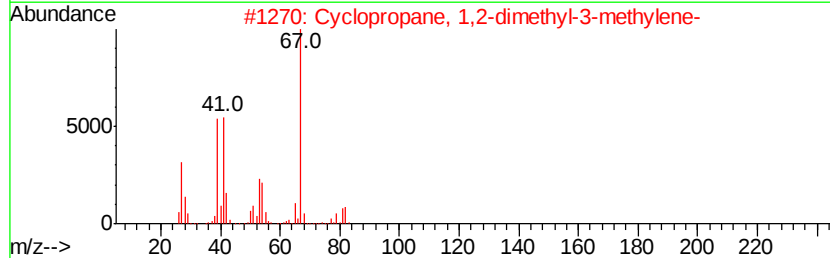
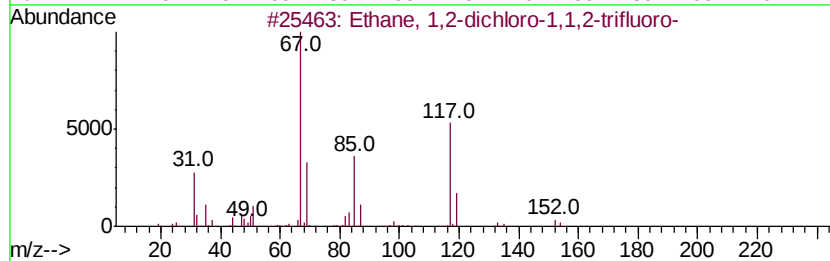
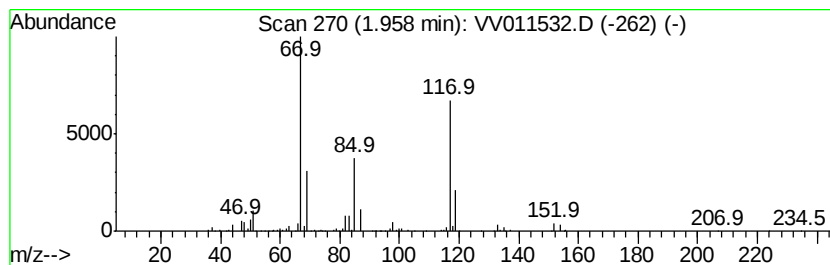
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061419WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethane, 1,2-dichloro-1,1,2-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	2.56 ug/L	235612	1,4-Difluorobenzene	5.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethane, 1,2-dichloro-1,1,2-trifl...	152	C2HCl2F3	000354-23-4	94
2		Cyclopropane, 1,2-dimethyl-3-met...	82	C6H10	062338-02-7	16
3		1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	12
4		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	12
5		Methyl 2-butynoate	98	C5H6O2	023326-27-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	1.96	2.6	ug/L	235612	1	5.66	460320	5.0