

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062219\
 Data File : VV011677.D
 Acq On : 21 Jun 2019 11:56
 Operator : SY/MD
 Sample : K3381-16 100X
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFCK9

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\SOMVTR062119WMA.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	1.315	62	70	78	rVB2	123477	137487	16.19%	1.701%
2	1.595	146	157	166	rVB2	279311	365637	43.04%	4.522%
3	1.962	261	271	288	rVB	326454	476013	56.04%	5.888%
4	2.126	312	322	337	rVB3	261168	439456	51.73%	5.436%
5	2.528	441	447	464	rVB3	15085	33469	3.94%	0.414%
6	3.222	646	663	682	rBV	408464	849439	100.00%	10.507%
7	3.958	875	892	932	rBV	246073	660209	77.72%	8.166%
8	4.396	1013	1028	1055	rBV2	96335	263440	31.01%	3.258%
9	4.653	1089	1108	1126	rBV	220863	543247	63.95%	6.719%
10	5.090	1227	1244	1269	rBV2	259623	625902	73.68%	7.742%
11	5.659	1407	1421	1441	rBV	212495	425246	50.06%	5.260%
12	5.958	1502	1514	1530	rBV	41934	85989	10.12%	1.064%
13	6.116	1544	1563	1585	rBV	150984	310912	36.60%	3.846%
14	7.029	1834	1847	1869	rBV	66382	127463	15.01%	1.577%
15	7.357	1934	1949	1966	rBV	283239	501149	59.00%	6.199%
16	7.431	1967	1972	1981	rVB6	6364	11140	1.31%	0.138%
17	7.662	2029	2044	2062	rBV	37656	70746	8.33%	0.875%
18	8.016	2139	2154	2165	rBV2	35032	60870	7.17%	0.753%
19	8.138	2179	2192	2215	rBV	307826	590244	69.49%	7.301%
20	8.894	2415	2427	2449	rBV	305124	513803	60.49%	6.355%
21	9.585	2633	2642	2657	rBV9	4971	10294	1.21%	0.127%
22	10.260	2840	2852	2871	rBV	98837	160458	18.89%	1.985%
23	11.296	3161	3174	3193	rBV	257527	420925	49.55%	5.206%
24	11.672	3278	3291	3306	rBV	243291	401317	47.24%	4.964%

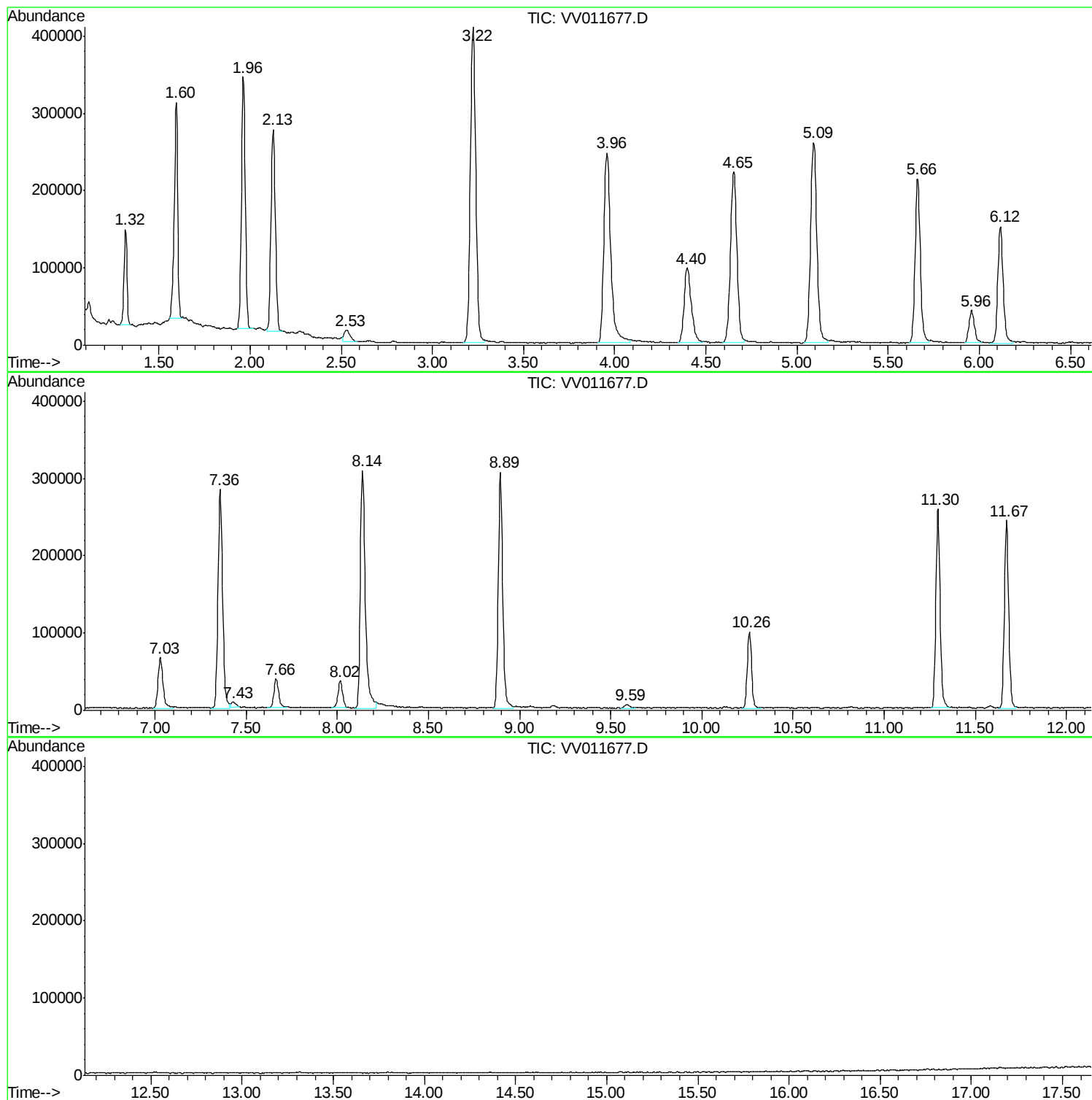
Sum of corrected areas: 8084855

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Quant Title : TRACE VOA SOM01.0

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



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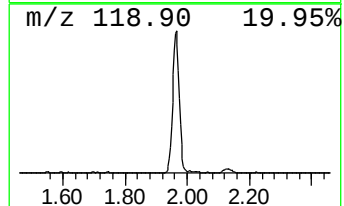
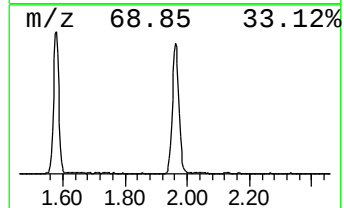
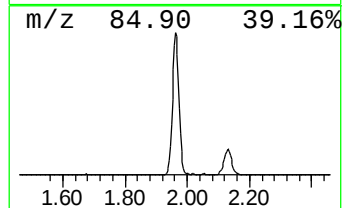
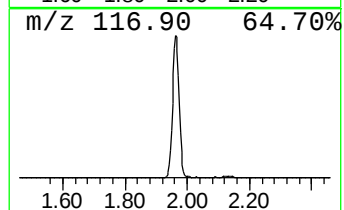
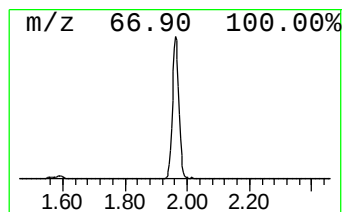
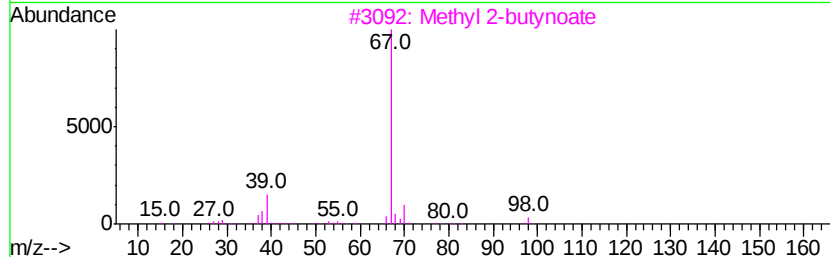
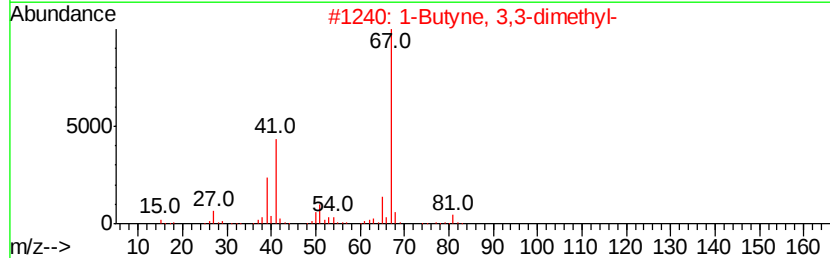
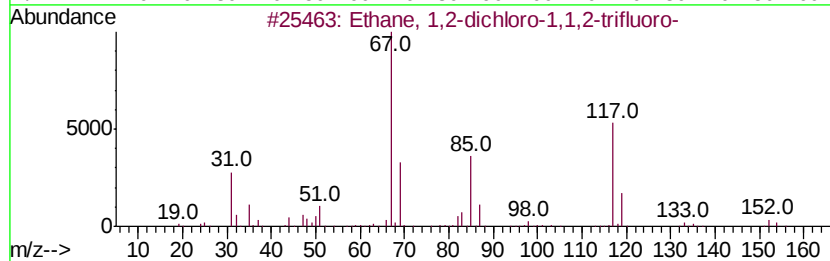
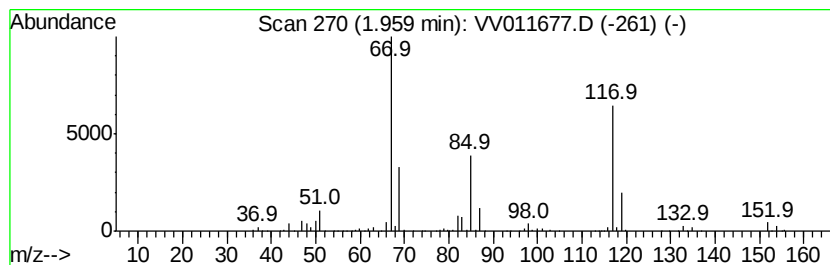
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR062119WMA.M
Quant Title : TRACE VOA SOM01.0

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	5.60 ug/L	476013	1,4-Difluorobenzene	5.66	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethane, 1,2-dichloro-1,1,2-trifluoroethane	152	C2HCl2F3	000354-23-4	93
2	1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	16
3	Methyl 2-butyrate	98	C5H6O2	023326-27-4	9
4	1,4-Pentadiene, 3-methyl-	82	C6H10	001115-08-8	9
5	Cyclopropane, 1,2-dimethyl-3-methyl-	82	C6H10	062338-02-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1,2-dichl...	1.96	5.6	ug/L	476013	1	5.66	425246	5.0