

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071420\
 Data File : VV071494.D
 Acq On : 14 Jul 2020 19:39
 Operator : SY/MD
 Sample : L3281-12
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXX2

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\SOMVTR071420WMA.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	1.116	3	8	24	rVB	111698	122482	27.74%	2.967%
2	1.222	36	41	49	rVB	26510	23377	5.29%	0.566%
3	1.312	61	69	80	rVB2	94572	120781	27.35%	2.926%
4	1.425	100	104	111	rVB4	5168	5133	1.16%	0.124%
5	1.579	144	152	159	rBV	54155	61538	13.94%	1.491%
6	1.647	166	173	180	rVB	17775	22259	5.04%	0.539%
7	1.782	208	215	220	rBV4	7968	9573	2.17%	0.232%
8	1.823	221	228	240	rVB6	10111	16971	3.84%	0.411%
9	2.122	310	321	333	rBV	109692	162678	36.84%	3.940%
10	2.312	373	380	390	rVB2	7674	9895	2.24%	0.240%
11	2.965	578	583	594	rVB2	3339	5756	1.30%	0.139%
12	3.942	871	887	909	rBV2	37663	142207	32.21%	3.445%
13	4.376	1005	1022	1044	rBV2	84540	209559	47.46%	5.076%
14	5.071	1222	1238	1262	rBV2	179160	441557	100.00%	10.695%
15	5.643	1402	1416	1438	rBV	162640	330732	74.90%	8.011%
16	5.929	1498	1505	1516	rVB10	3962	7918	1.79%	0.192%
17	6.097	1542	1557	1570	rBV2	100652	202883	45.95%	4.914%
18	7.010	1828	1841	1856	rBV	52636	95409	21.61%	2.311%
19	7.338	1931	1943	1957	rBV	210986	363515	82.33%	8.805%
20	7.418	1959	1968	1977	rVB2	13938	25225	5.71%	0.611%
21	7.643	2028	2038	2055	rBV2	32480	59321	13.43%	1.437%
22	8.113	2174	2184	2212	rBV	195987	369364	83.65%	8.947%
23	8.875	2407	2421	2439	rBV	250269	408592	92.53%	9.897%
24	9.039	2464	2472	2480	rBV	12085	19101	4.33%	0.463%
25	9.167	2502	2512	2517	rBV8	4267	7817	1.77%	0.189%
26	9.566	2630	2636	2646	rVB7	4547	6886	1.56%	0.167%
27	10.022	2770	2778	2787	rBV8	3254	5323	1.21%	0.129%
28	10.238	2835	2845	2859	rVB2	70453	112027	25.37%	2.713%
29	11.270	3153	3166	3186	rBV	259324	400789	90.77%	9.708%
30	11.563	3246	3257	3262	rBV9	4368	7442	1.69%	0.180%
31	11.646	3271	3283	3305	rBV	221137	352408	79.81%	8.536%

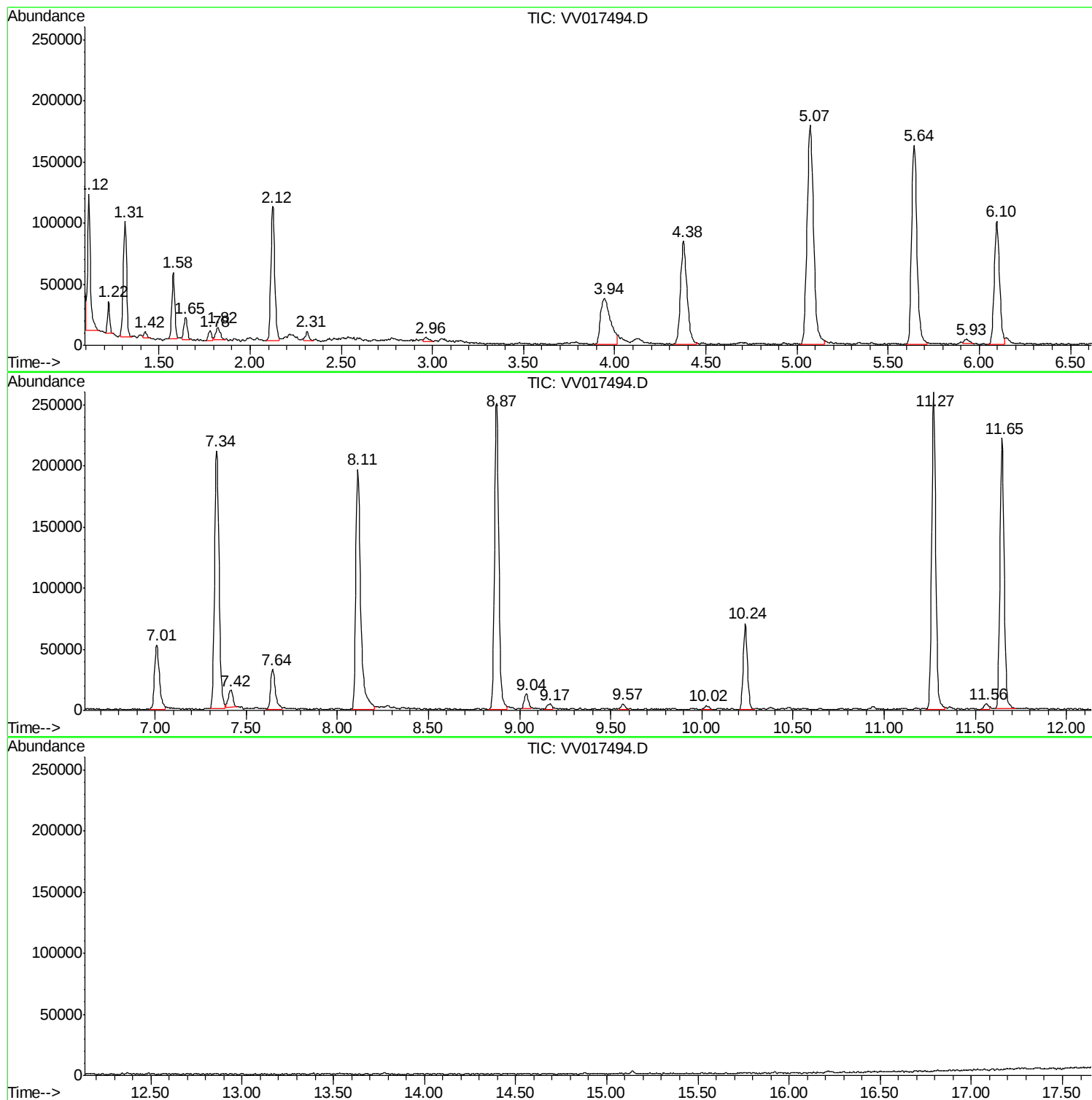
Sum of corrected areas: 4128518

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV071420\
Data File : VV017494.D
Acq On : 14 Jul 2020 19:39
Operator : SY/MD
Sample : L3281-12
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAXX2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
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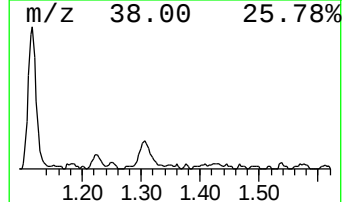
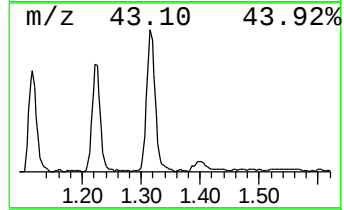
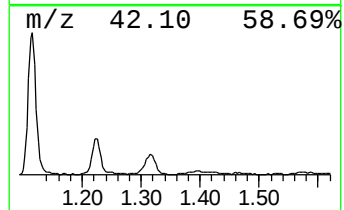
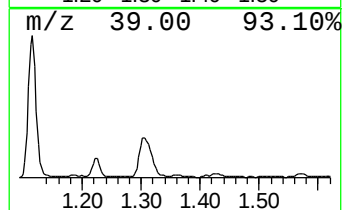
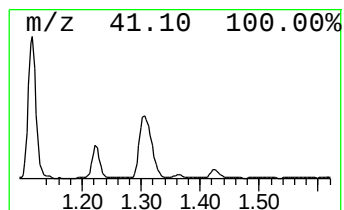
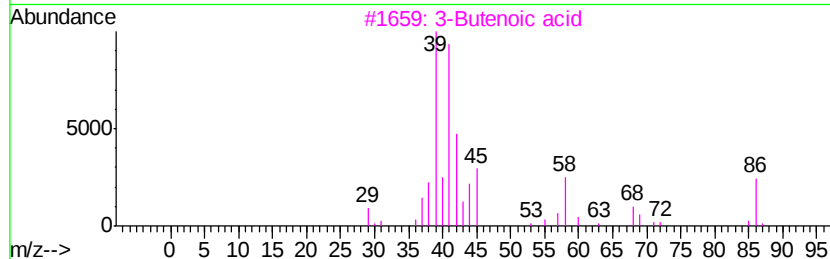
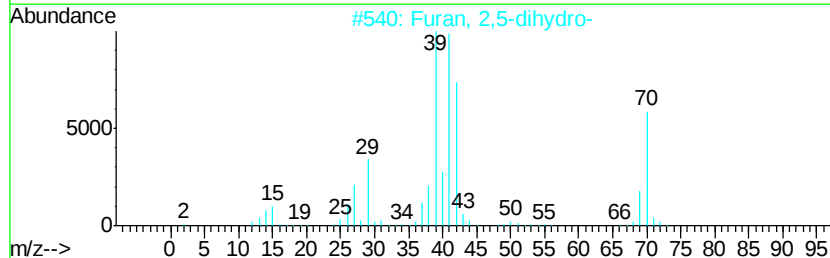
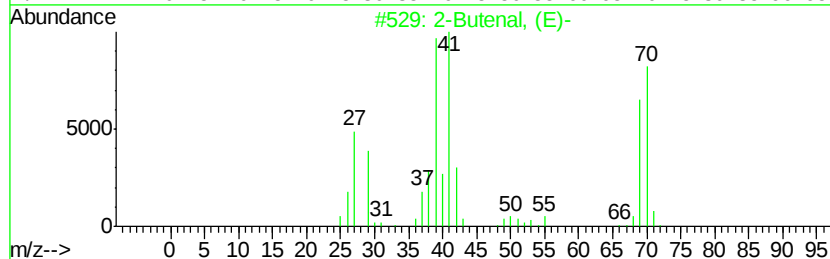
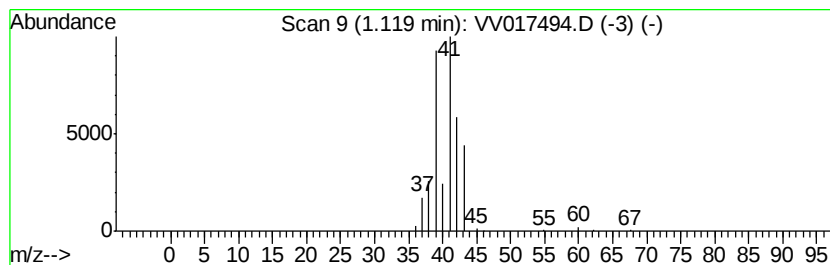
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Butenal, (E)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	1.85 ug/L	122482	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
2			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	64
3			3-Butenoic acid	86	C4H6O2	000625-38-7	64
4			Propene	42	C3H6	000115-07-1	64
5			Propene	42	C3H6	000115-07-1	45



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butenal, (E)-	1.12	1.9	ug/L	122482	1	5.64	330732	5.0