

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV112619\
 Data File : VV013800.D
 Acq On : 26 Nov 2019 20:51
 Operator : SY/MD
 Sample : K6055-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0K37

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\SOMVTR112219WMA.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	1.226	37	42	46	rBV	31314	33781	3.04%	0.359%
2	1.303	60	66	81	rVB2	518068	615938	55.48%	6.542%
3	1.582	146	153	162	rBV	123863	137341	12.37%	1.459%
4	2.129	313	323	336	rVB	223072	311551	28.06%	3.309%
5	2.377	384	400	401	rBV	16992	32007	2.88%	0.340%
6	2.708	490	503	505	rBV2	20997	38671	3.48%	0.411%
7	3.946	876	888	918	rBV	125032	431969	38.91%	4.588%
8	4.399	1013	1029	1051	rBV	179066	460044	41.44%	4.886%
9	5.094	1227	1245	1271	rBV2	406238	1020404	91.91%	10.838%
10	5.659	1408	1421	1444	rBV	370479	740639	66.71%	7.867%
11	6.113	1547	1562	1580	rBV	248786	498693	44.92%	5.297%
12	6.627	1711	1722	1746	rVB3	43832	99196	8.93%	1.054%
13	7.026	1834	1846	1862	rBV2	115431	213565	19.24%	2.268%
14	7.184	1887	1895	1906	rVB8	10444	19141	1.72%	0.203%
15	7.357	1935	1949	1965	rBV	447058	780842	70.33%	8.294%
16	7.663	2034	2044	2059	rBV	67159	115172	10.37%	1.223%
17	8.138	2181	2192	2231	rBV2	447802	1110243	100.00%	11.793%
18	8.891	2412	2426	2444	rBV	551383	901918	81.24%	9.580%
19	10.257	2831	2851	2866	rBV	195390	323949	29.18%	3.441%
20	11.289	3161	3172	3191	rVV	498662	783163	70.54%	8.318%
21	11.392	3196	3204	3213	rVB	11230	20602	1.86%	0.219%
22	11.666	3275	3289	3305	rBV	458207	725963	65.39%	7.711%

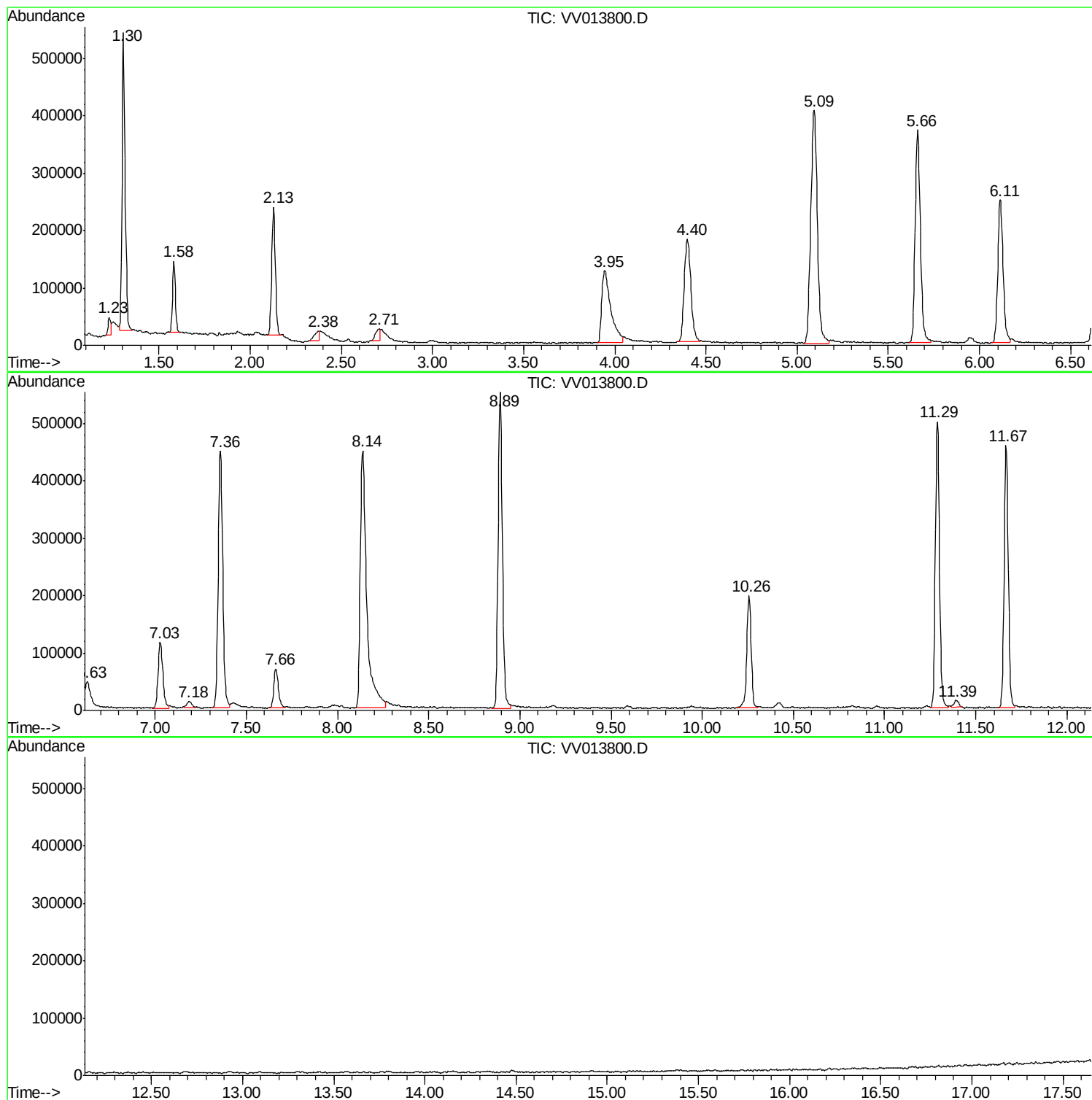
Sum of corrected areas: 9414792

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV112619\
Data File : VV013800.D
Acq On : 26 Nov 2019 20:51
Operator : SY/MD
Sample : K6055-03
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0K37

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.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\VV112619\
Data File : VV013800.D
Acq On : 26 Nov 2019 20:51
Operator : SY/MD
Sample : K6055-03
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0K37

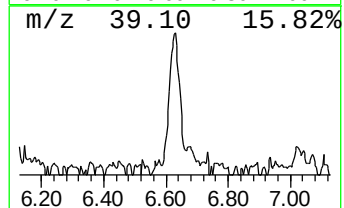
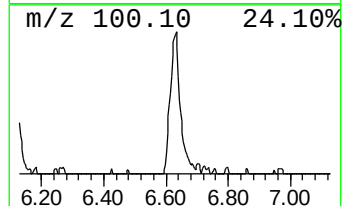
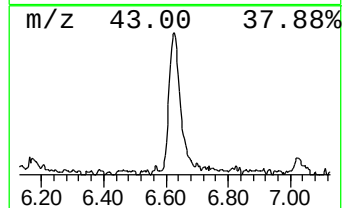
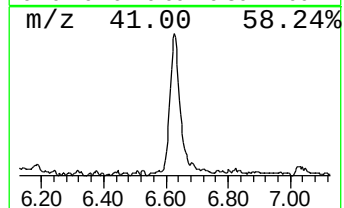
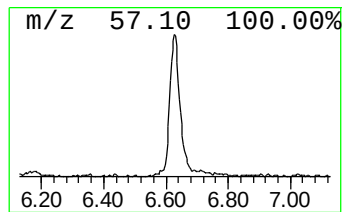
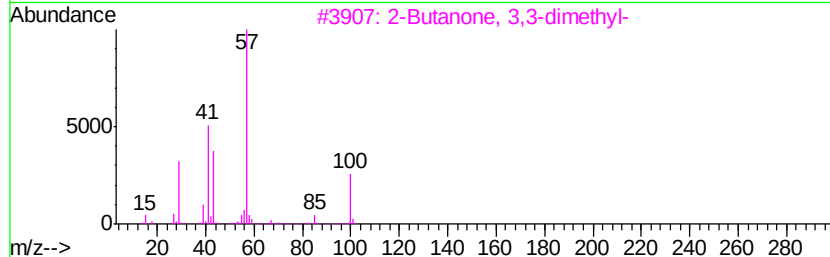
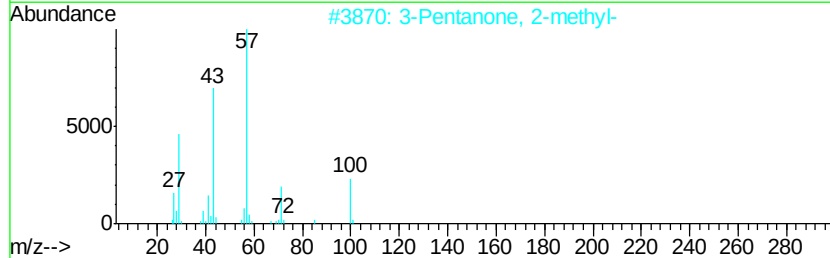
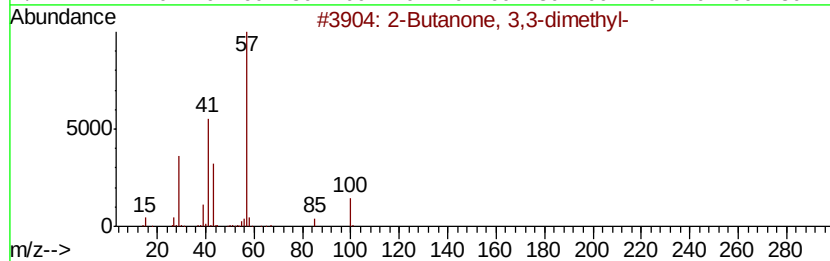
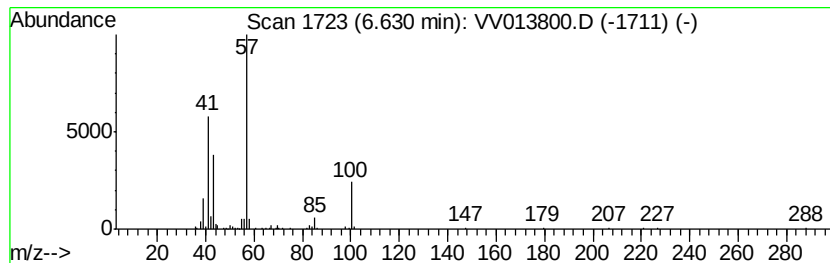
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 2-Butanone, 3,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	0.67 ug/L	99196	1,4-Difluorobenzene	5.66

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	59
2			3-Pentanone, 2-methyl-	100	C6H12O	000565-69-5	58
3			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	58
4			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	53
5			2-Butanone, 3,3-dimethyl-	100	C6H12O	000075-97-8	42



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112619\
Data File : VV013800.D
Acq On : 26 Nov 2019 20:51
Operator : SY/MD
Sample : K6055-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0K37

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.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
2-Butanone, 3,3-d...	6.63	0.7	ug/L	99196	1	5.66	740639	5.0