

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV071520\
 Data File : VV017508.D
 Acq On : 15 Jul 2020 13:43
 Operator : SY/MD
 Sample : L3281-17
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAXX7

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	1.312	60	69	81	rVB2	68056	95629	22.14%	2.464%
2	1.579	145	152	166	rVB	65244	74711	17.30%	1.925%
3	2.126	308	322	337	rBV	125778	189456	43.87%	4.882%
4	2.518	439	444	446	rBV6	6875	5836	1.35%	0.150%
5	3.949	874	889	916	rBV2	34828	140534	32.54%	3.622%
6	4.380	1003	1023	1046	rBV	81110	202981	47.00%	5.231%
7	5.074	1223	1239	1268	rBV3	174450	431894	100.00%	11.130%
8	5.643	1402	1416	1436	rBV	162510	322621	74.70%	8.314%
9	5.929	1494	1505	1520	rVB5	7582	17350	4.02%	0.447%
10	6.097	1542	1557	1576	rBV	99411	203330	47.08%	5.240%
11	6.605	1705	1715	1730	rVB4	17662	37747	8.74%	0.973%
12	7.010	1828	1841	1857	rBV	52702	95919	22.21%	2.472%
13	7.338	1932	1943	1957	rBV	207566	357996	82.89%	9.226%
14	7.415	1959	1967	1977	rVB	10368	18899	4.38%	0.487%
15	7.643	2027	2038	2053	rBV	33611	59690	13.82%	1.538%
16	8.113	2173	2184	2217	rBV2	170130	353235	81.79%	9.103%
17	8.875	2410	2421	2438	rBV	246026	397910	92.13%	10.255%
18	9.158	2502	2509	2522	rBV6	6918	11784	2.73%	0.304%
19	9.572	2628	2638	2646	rBV8	2782	4591	1.06%	0.118%
20	10.238	2834	2845	2862	rBV	60730	97922	22.67%	2.524%
21	11.270	3154	3166	3185	rBV	246710	385282	89.21%	9.929%
22	11.559	3246	3256	3269	rBV10	4951	11537	2.67%	0.297%
23	11.646	3269	3283	3300	rBV	224174	353236	81.79%	9.103%
24	13.778	3937	3946	3954	rBV8	3309	5059	1.17%	0.130%
25	16.125	4669	4676	4684	rBV9	3214	5187	1.20%	0.134%

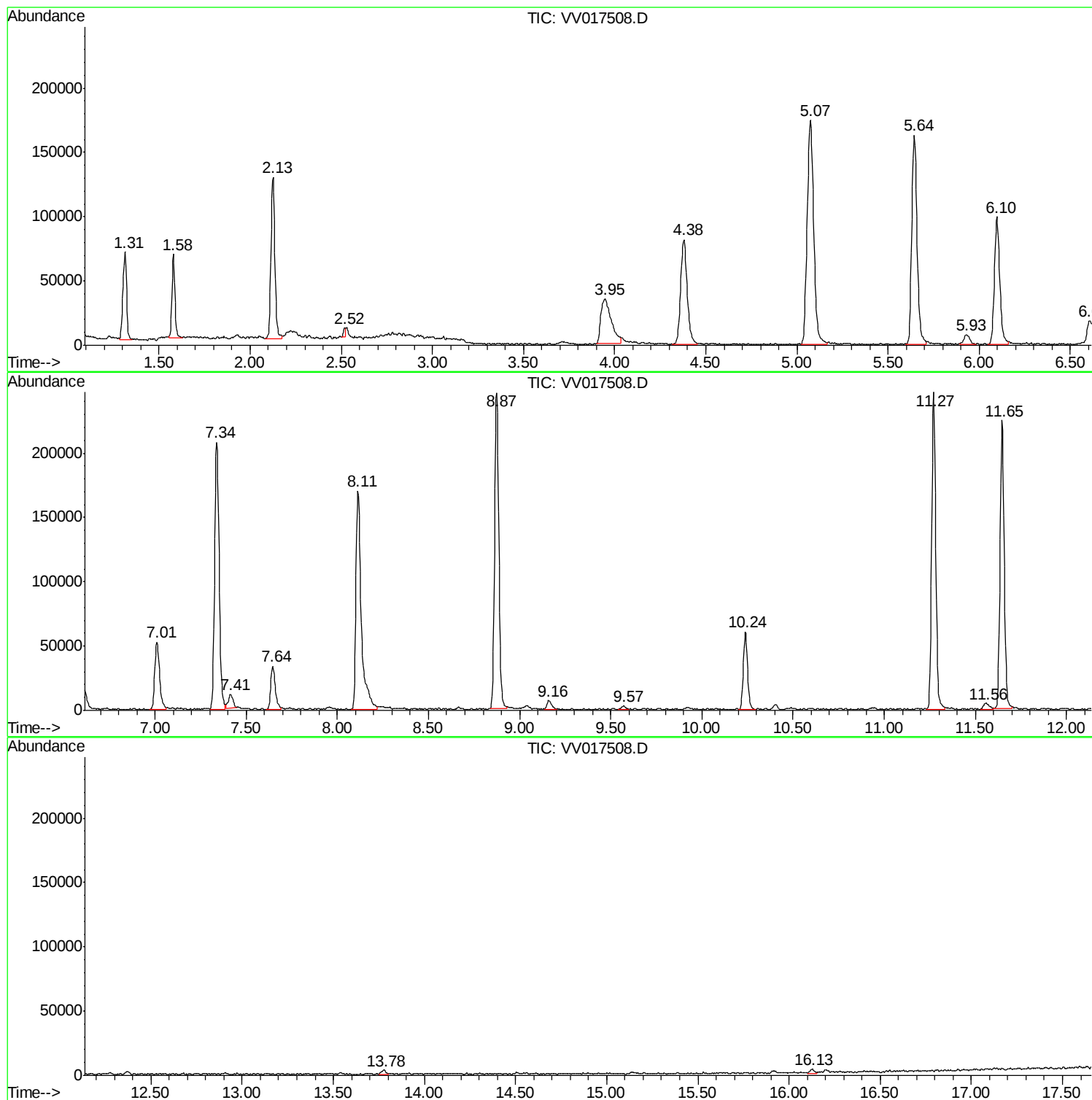
Sum of corrected areas: 3880336

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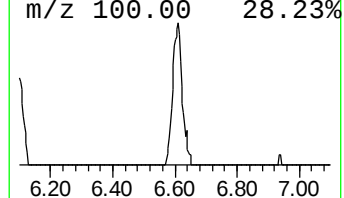
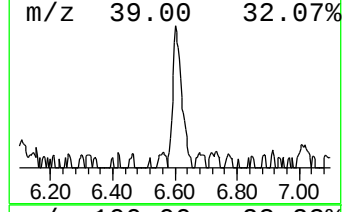
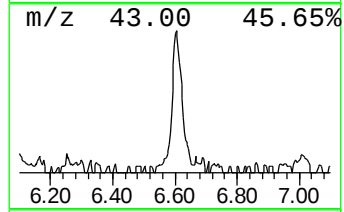
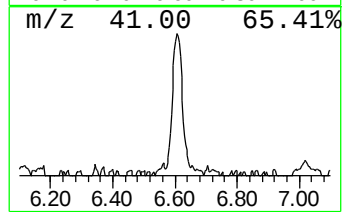
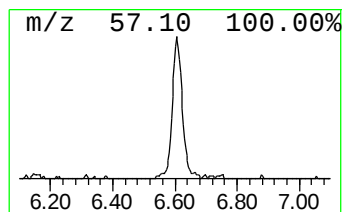
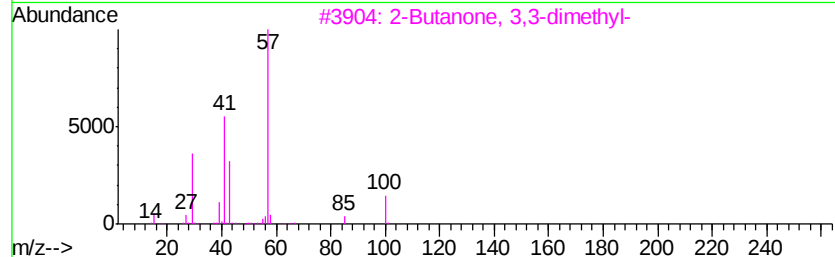
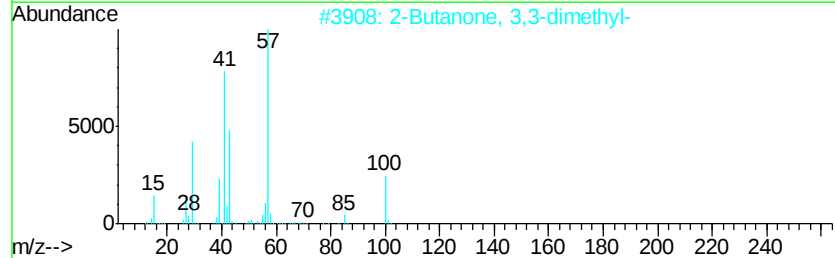
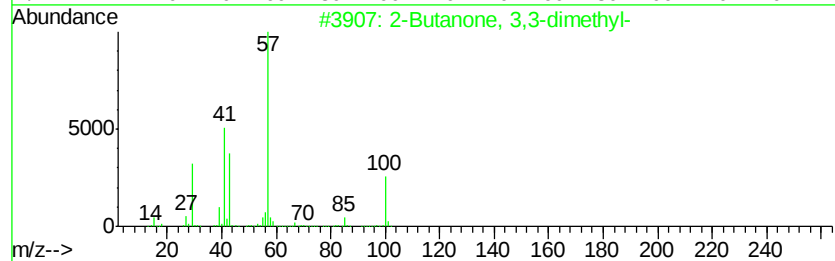
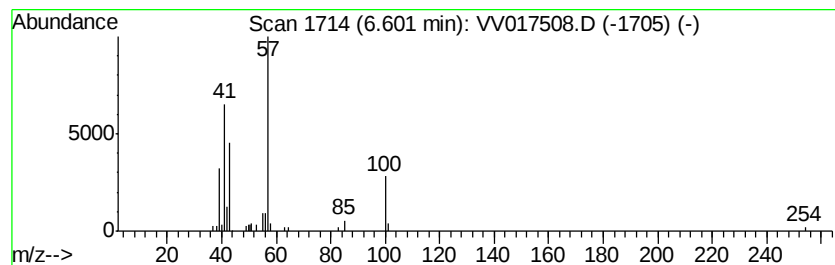
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR071420WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	0.59 ug/L	37747	1,4-Difluorobenzene	5.64

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	80
2	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	72
3	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	64
4	3-Hexanone			100	C6H12O	000589-38-8	56
5	2-Butanone, 3,3-dimethyl-			100	C6H12O	000075-97-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Butanone, 3,3-d...	6.60	0.6	ug/L	37747	1	5.64	322621	5.0