

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071619\
 Data File : VU033271.D
 Acq On : 16 Jul 2019 18:38
 Operator : JC/SP
 Sample : K3772-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A52P0

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_U\METHOD\SOMUTR071619WMA.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	1.389	85	93	104	rBV	83044	92997	5.01%	1.356%
2	1.672	173	181	192	rBV	71330	89253	4.81%	1.302%
3	2.257	348	363	373	rBV	159815	247892	13.36%	3.616%
4	2.312	373	380	390	rVB	45870	71250	3.84%	1.039%
5	4.167	945	957	980	rBV2	72732	197598	10.65%	2.882%
6	4.621	1080	1098	1127	rVB	93695	221224	11.92%	3.227%
7	5.315	1289	1314	1335	rBV2	182558	500153	26.96%	7.295%
8	5.865	1471	1485	1505	rBV	157330	308288	16.62%	4.497%
9	6.312	1609	1624	1647	rBV	121187	244236	13.16%	3.562%
10	7.209	1889	1903	1925	rBV	59044	107227	5.78%	1.564%
11	7.546	1994	2008	2019	rBV	231777	397623	21.43%	5.800%
12	7.617	2019	2030	2056	rVB	1101027	1855298	100.00%	27.061%
13	7.833	2087	2097	2110	rBV	41272	71189	3.84%	1.038%
14	8.299	2230	2242	2283	rBV	288998	532917	28.72%	7.773%
15	9.074	2469	2483	2505	rBV	247940	422096	22.75%	6.157%
16	10.418	2889	2901	2916	rVB	116185	189344	10.21%	2.762%
17	10.759	2995	3007	3022	rBV	77281	128953	6.95%	1.881%
18	11.466	3215	3227	3245	rBV3	301044	503125	27.12%	7.339%
19	11.845	3332	3345	3360	rBV	245672	404636	21.81%	5.902%
20	12.617	3570	3585	3604	rVB5	21081	46417	2.50%	0.677%
21	13.176	3743	3759	3780	rBV	96207	195573	10.54%	2.853%
22	13.382	3814	3823	3837	rVB5	16805	28643	1.54%	0.418%

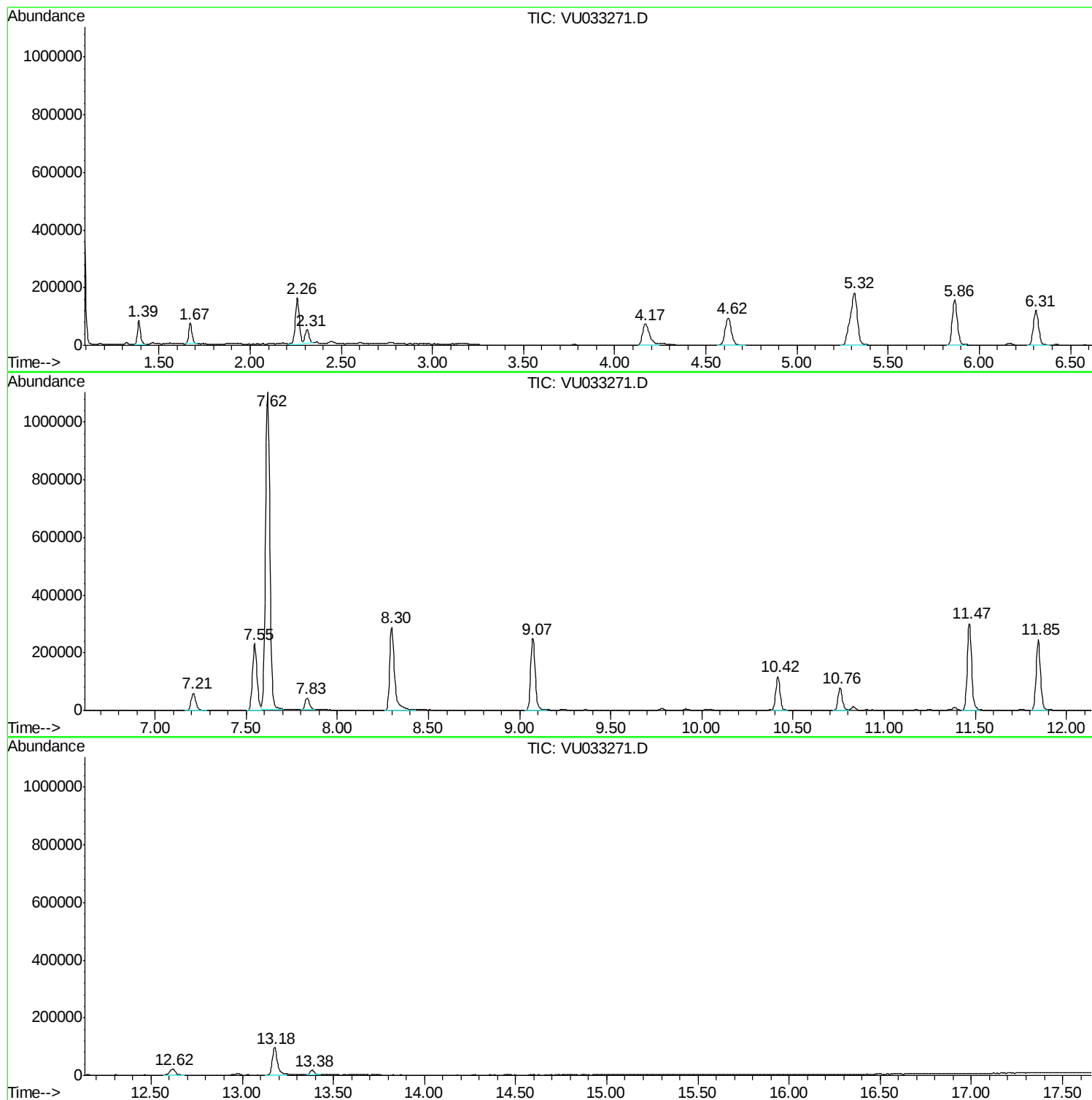
Sum of corrected areas: 6855932

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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR071619WMA.M
Quant Title : TRACE VOA SOM01.0

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



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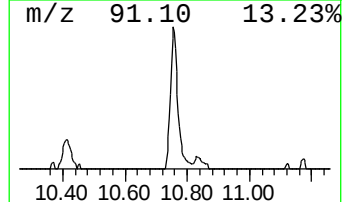
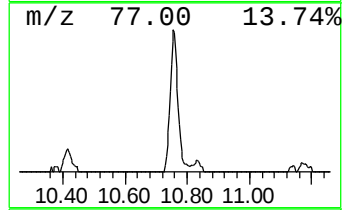
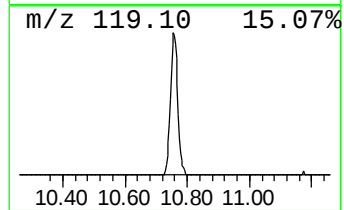
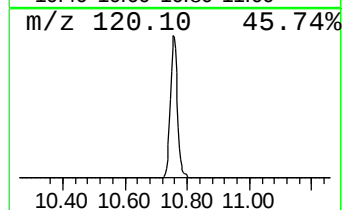
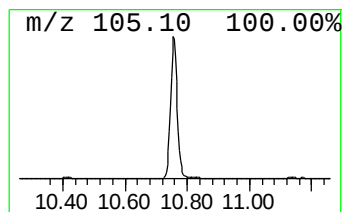
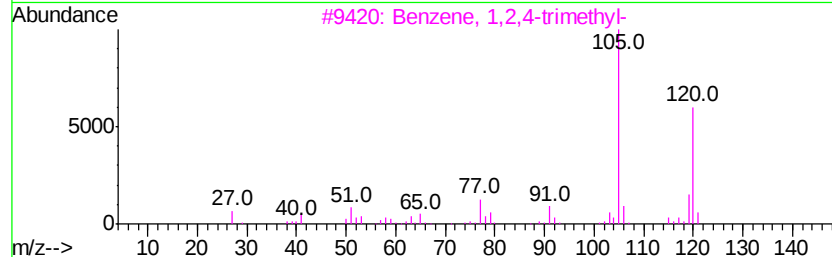
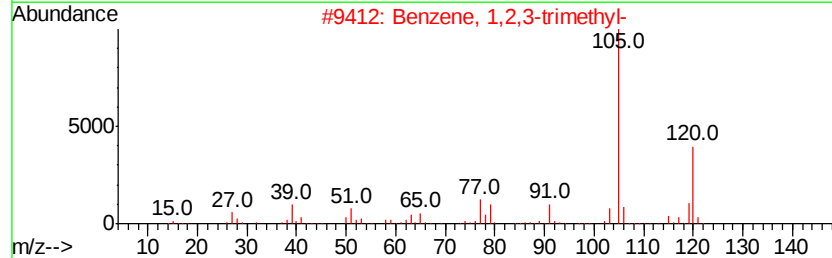
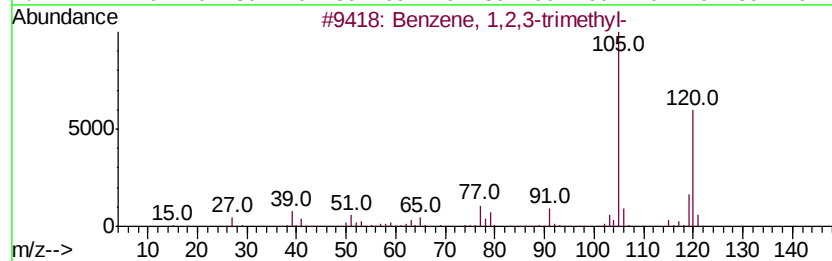
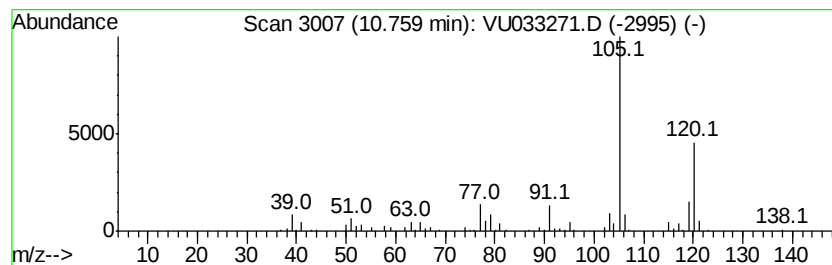
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR071619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	1.28 ug/L	128953	1,4-Dichlorobenzene-d4	11.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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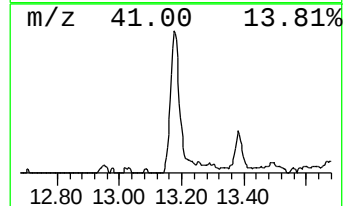
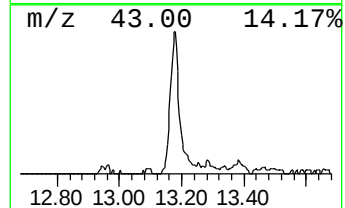
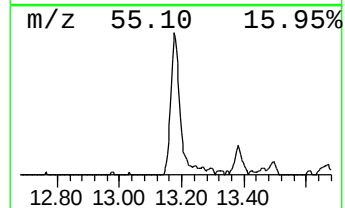
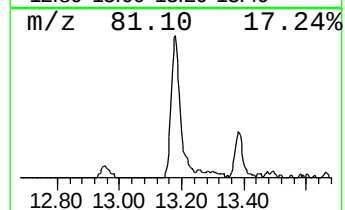
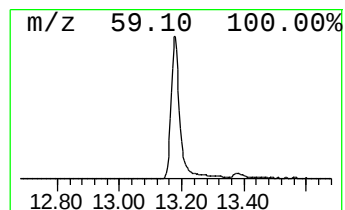
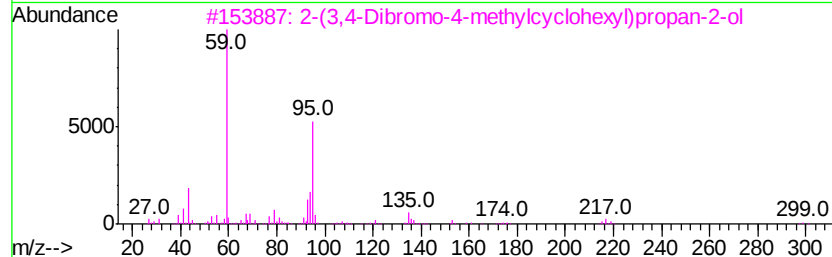
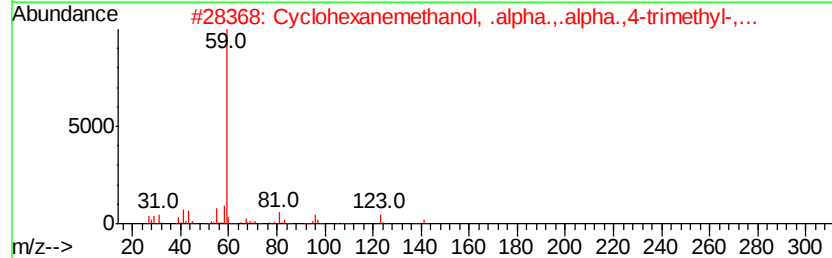
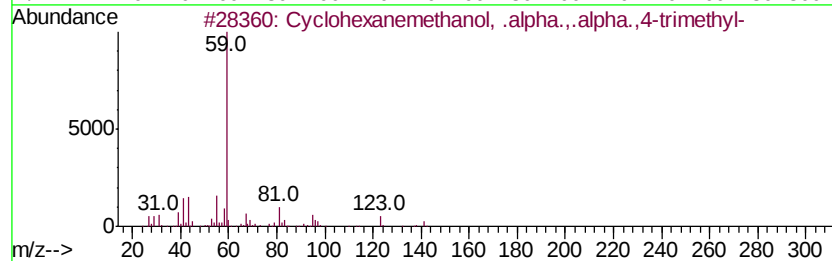
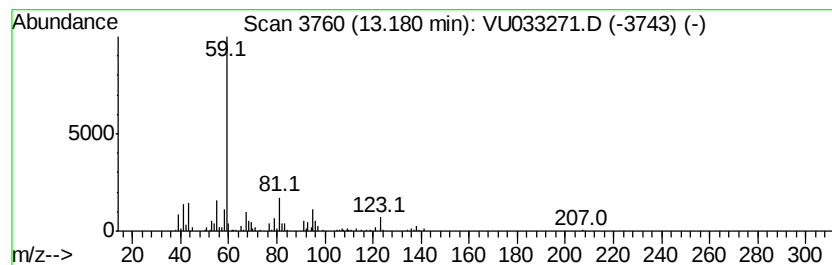
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Peak Number 3 Cyclohexanemethanol, .alpha... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.18	1.94 ug/L	195573	1,4-Dichlorobenzene-d4	11.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	83
2		Cyclohexanemethanol, .alpha...al...	156	C10H20O	007322-63-6	64
3		2-(3,4-Dibromo-4-methylcyclohexyl)propan-2-ol	312	C10H18Br2O	110202-13-6	50
4		Cyclohexanemethanol, .alpha...al...	156	C10H20O	005114-00-1	50
5		Cyclohexanemethanol, .alpha...al...	156	C10H20O	000498-81-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-tr...	10.76	1.3	ug/L	128953	3	11.47	503125	5.0
Cyclohexanemethan...	13.18	1.9	ug/L	195573	3	11.47	503125	5.0