

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU033020\
 Data File : VU037479.D
 Acq On : 30 Mar 2020 23:55
 Operator : JC/MD
 Sample : L2002-05
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GAWG7

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\SOMUTR032820WMA.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	1.613	75	85	96	rBV	45812	52800	12.20%	1.563%
2	1.932	175	184	199	rVB	40142	52857	12.21%	1.565%
3	2.591	378	389	400	rBV	74126	120811	27.92%	3.576%
4	2.655	400	409	422	rVB	29339	48881	11.30%	1.447%
5	2.787	439	450	463	rBV2	13276	24611	5.69%	0.728%
6	3.218	570	584	600	rVB3	12784	28380	6.56%	0.840%
7	4.668	1019	1035	1054	rBV2	86901	212515	49.11%	6.290%
8	4.848	1081	1091	1103	rVB2	6802	13601	3.14%	0.403%
9	5.105	1153	1171	1190	rBV3	68450	171596	39.65%	5.079%
10	5.562	1300	1313	1326	rVB2	12290	26447	6.11%	0.783%
11	5.761	1353	1375	1393	rBV2	140631	356269	82.33%	10.546%
12	6.282	1520	1537	1553	rBV	123926	234364	54.16%	6.937%
13	6.723	1659	1674	1695	rVB2	88488	171487	39.63%	5.076%
14	7.594	1934	1945	1959	rBV	51790	87457	20.21%	2.589%
15	7.922	2029	2047	2062	rBV	170715	298722	69.03%	8.842%
16	8.205	2123	2135	2148	rBV2	32746	54359	12.56%	1.609%
17	8.658	2263	2276	2307	rBV	247168	432729	100.00%	12.809%
18	8.938	2356	2363	2376	rVB4	3135	5623	1.30%	0.166%
19	9.440	2504	2519	2535	rBV	178043	293765	67.89%	8.695%
20	10.774	2924	2934	2947	rVB	68749	107902	24.94%	3.194%
21	10.906	2969	2975	2984	rVB4	2999	4341	1.00%	0.128%
22	11.825	3250	3261	3279	rVB	188236	293501	67.83%	8.688%
23	12.076	3330	3339	3354	rBV6	4700	8823	2.04%	0.261%
24	12.208	3368	3380	3394	rVB	173238	276538	63.91%	8.186%

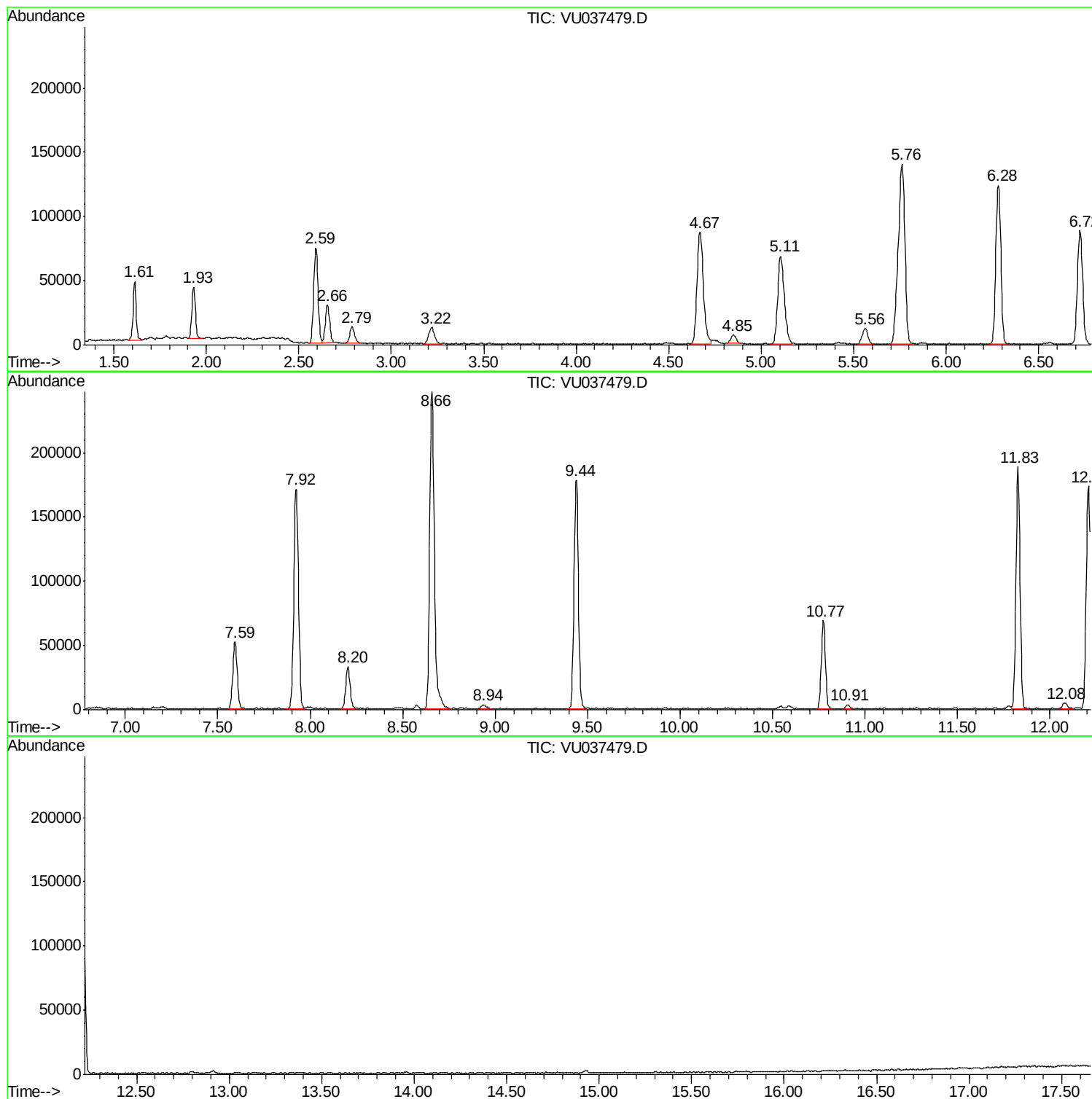
Sum of corrected areas: 3378379

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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



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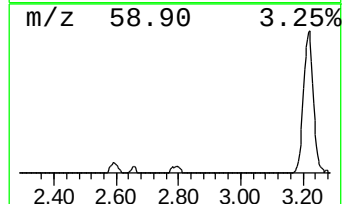
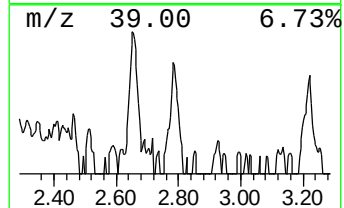
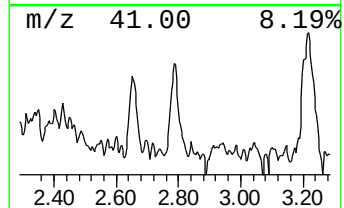
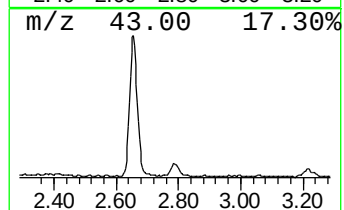
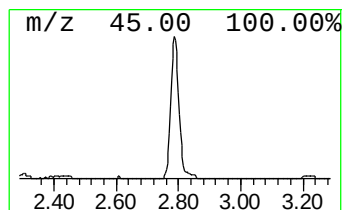
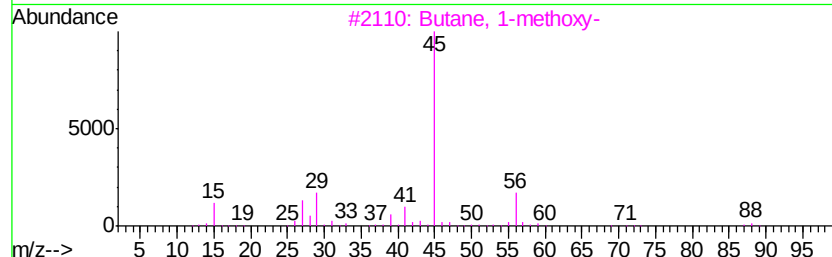
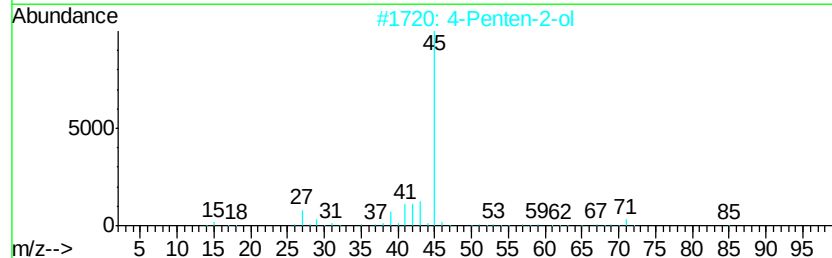
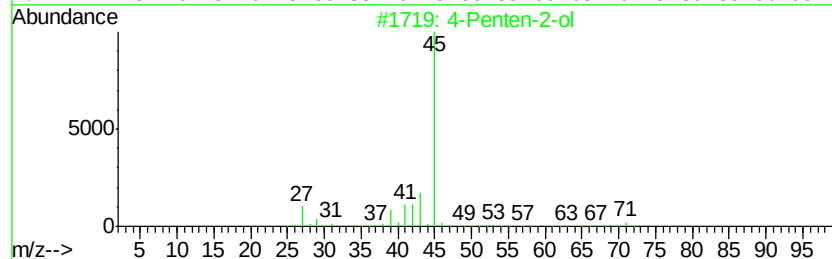
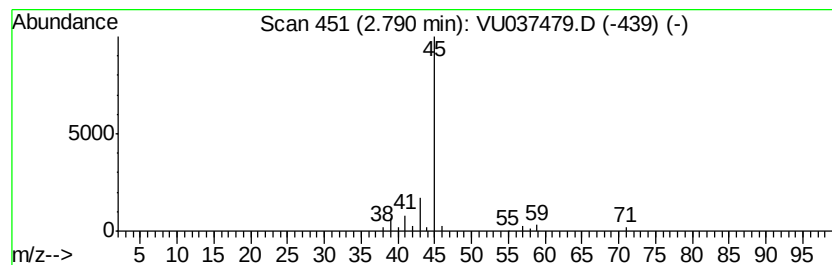
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032820WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.79	0.53 ug/L	24611	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Penten-2-ol	86	C5H10O	000625-31-0	40
2			4-Penten-2-ol	86	C5H10O	000625-31-0	9
3			Butane, 1-methoxy-	88	C5H12O	000628-28-4	9
4			2-Butanol, (R)-	74	C4H10O	014898-79-4	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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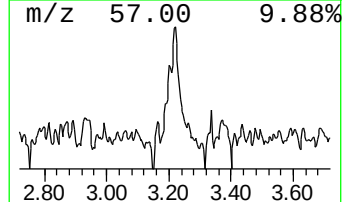
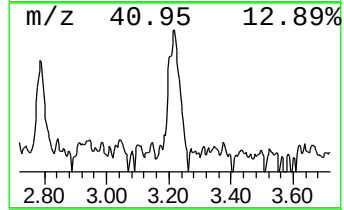
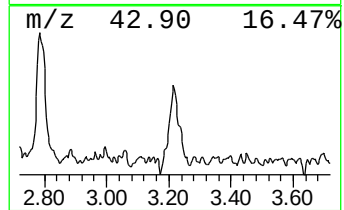
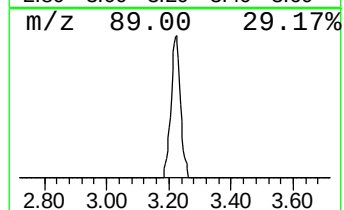
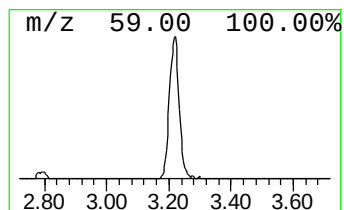
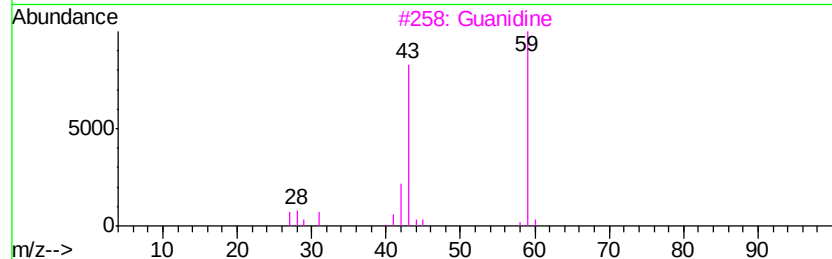
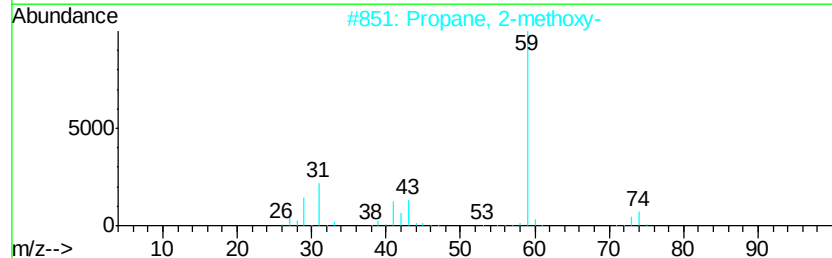
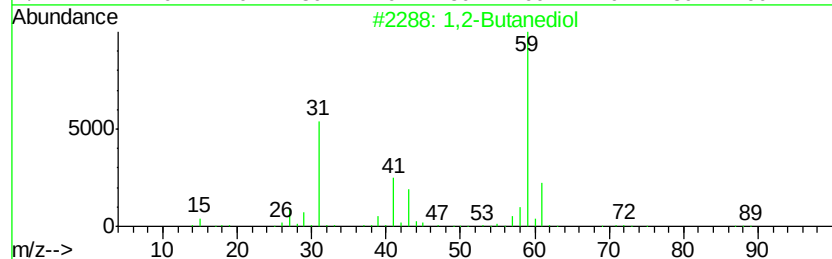
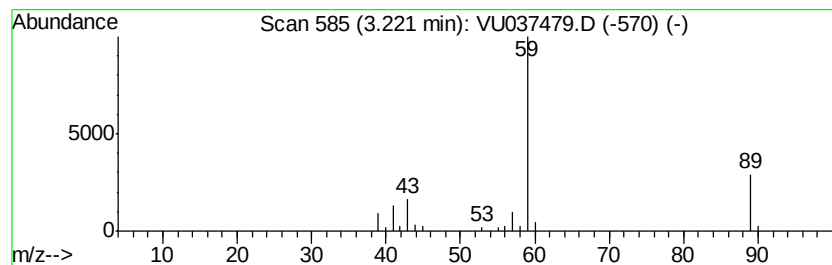
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.22	0.61 ug/L	28380	1,4-Difluorobenzene	6.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Butanediol	90	C4H10O2	000584-03-2	36
2			Propane, 2-methoxy-	74	C4H10O	000598-53-8	33
3			Guanidine	59	CH5N3	000113-00-8	9
4			Ethanol, 2-ethoxy-	90	C4H10O2	000110-80-5	9
5			Butanoic acid, 2-hydroxy-, methy...	118	C5H10O3	029674-47-3	9



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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
unknown-01	2.79	0.5	ug/L	24611	1	6.28	234364	5.0
unknown-02	3.22	0.6	ug/L	28380	1	6.28	234364	5.0