

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032111.D
 Acq On : 17 May 2019 19:27
 Operator : JC/SP
 Sample : K2850-02DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W01DL

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\SOMUTR051619WMA.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	1.283	54	60	69	rBV	91798	85066	6.23%	0.741%
2	1.392	86	94	108	rBV	177098	200903	14.72%	1.749%
3	1.675	174	182	198	rBV	142579	183660	13.45%	1.599%
4	2.267	354	366	378	rBV	331610	490928	35.96%	4.274%
5	3.003	580	595	613	rVB	378789	825823	60.50%	7.189%
6	4.206	952	969	993	rBV	169024	497368	36.43%	4.330%
7	4.640	1088	1104	1128	rBV2	225629	528454	38.71%	4.600%
8	5.331	1298	1319	1342	rBV2	449019	1223180	89.60%	10.648%
9	5.579	1383	1396	1416	rVB2	68980	154693	11.33%	1.347%
10	5.881	1476	1490	1509	rBV	407026	822799	60.27%	7.163%
11	6.183	1571	1584	1595	rBV7	15886	34359	2.52%	0.299%
12	6.328	1613	1629	1650	rBV2	272054	549945	40.29%	4.787%
13	7.228	1896	1909	1935	rBV2	121633	231542	16.96%	2.016%
14	7.563	1997	2013	2045	rBV	529599	968666	70.96%	8.432%
15	7.849	2091	2102	2124	rBV2	74622	139929	10.25%	1.218%
16	8.228	2209	2220	2231	rBV4	21899	38602	2.83%	0.336%
17	8.315	2236	2247	2287	rBV2	701644	1365106	100.00%	11.883%
18	9.087	2475	2487	2517	rBV	617109	1062687	77.85%	9.251%
19	10.427	2888	2904	2921	rBV	246417	404043	29.60%	3.517%
20	11.482	3218	3232	3257	rBV	500095	839872	61.52%	7.311%
21	11.858	3336	3349	3369	rBV2	497393	839953	61.53%	7.312%

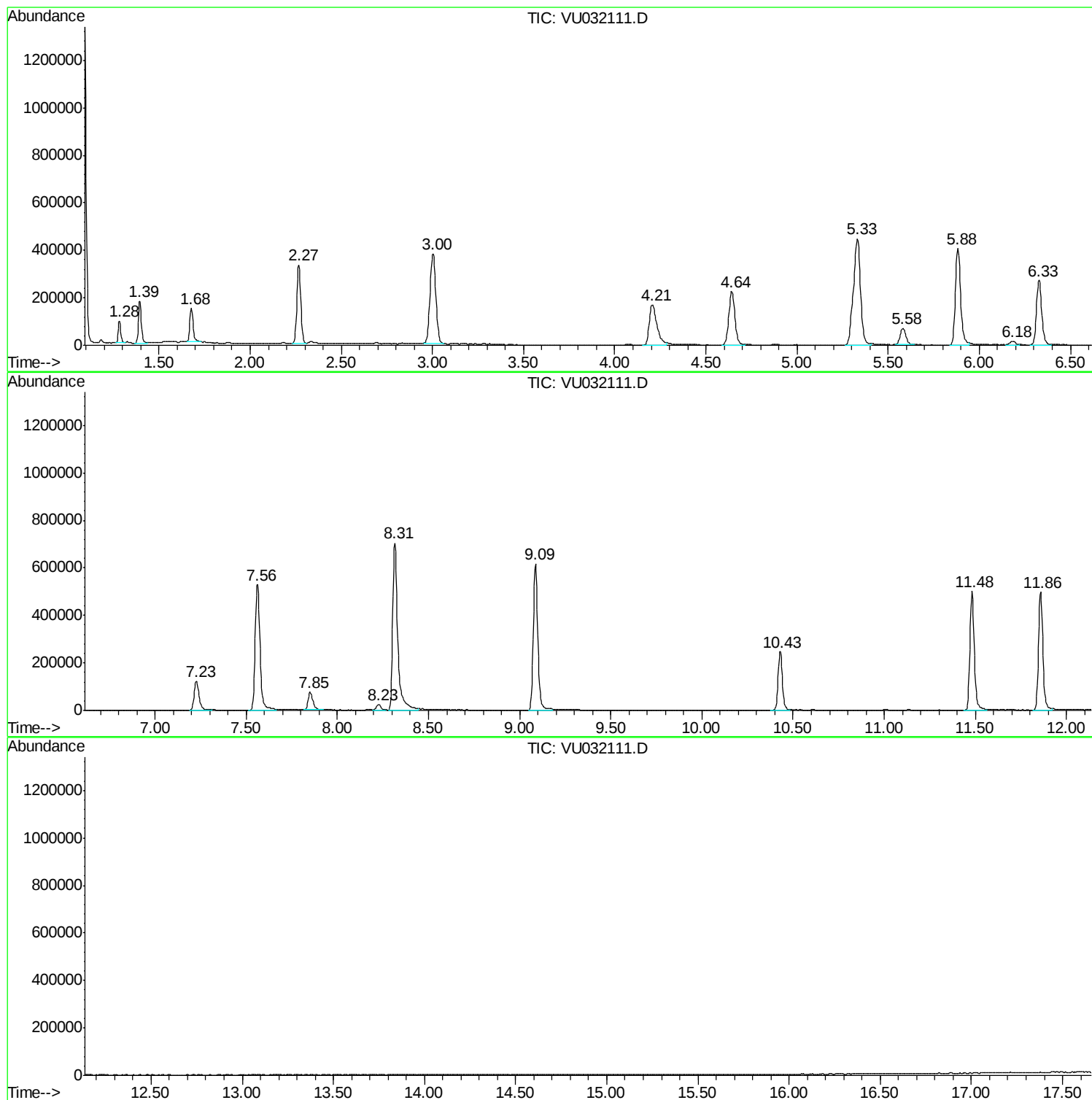
Sum of corrected areas: 11487578

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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



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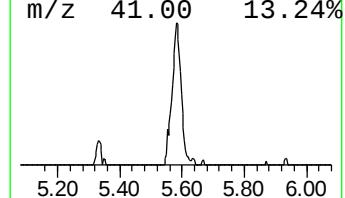
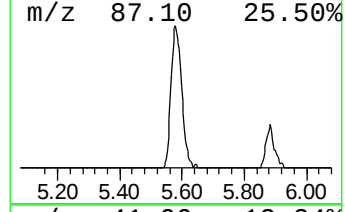
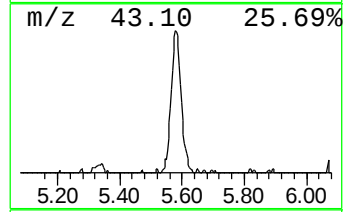
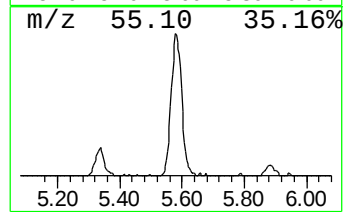
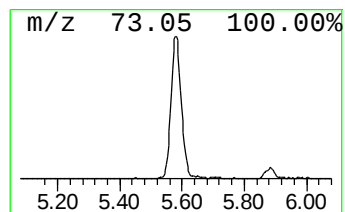
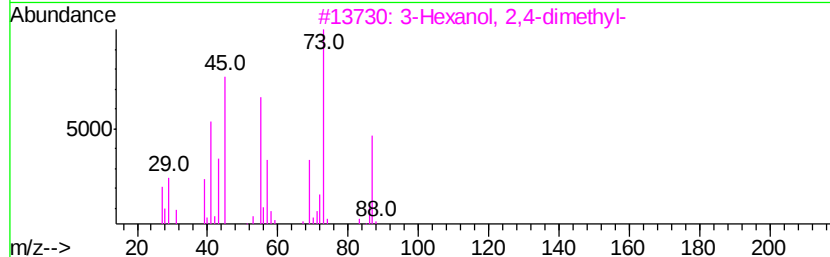
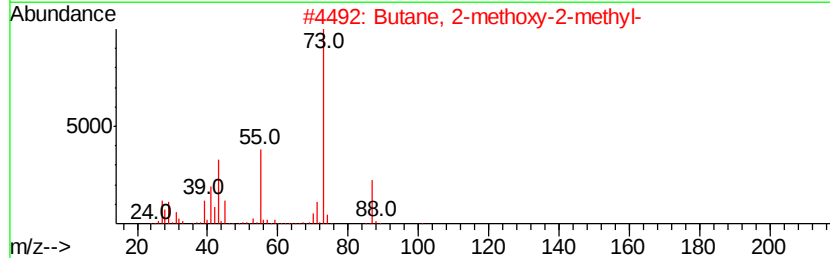
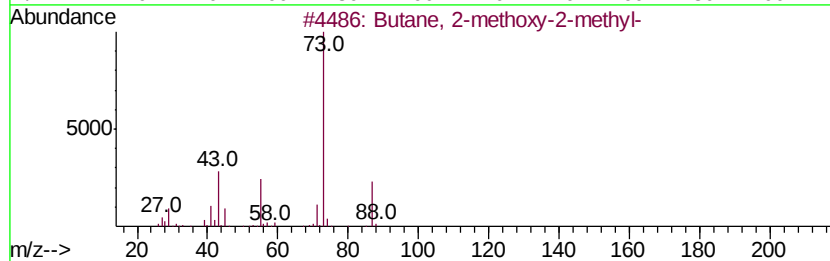
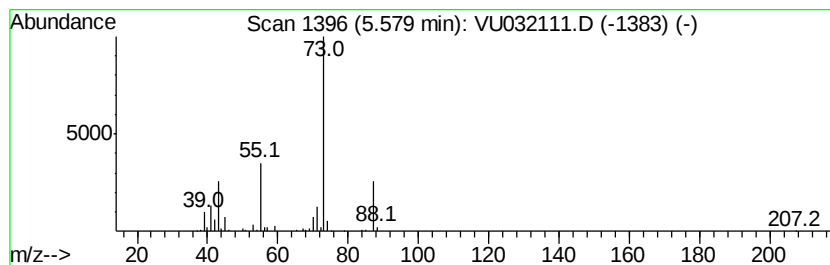
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.58	0.94 ug/L	154693	1,4-Difluorobenzene	5.88	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	33
4	Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	28
5	3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	17



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	5.58	0.9	ug/L	154693	1	5.88	822799	5.0