

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051619\
 Data File : VU032060.D
 Acq On : 16 May 2019 19:50
 Operator : JC/SP
 Sample : K2850-02
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W01

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	1.395	87	95	106	rBV	224637	258899	5.52%	1.470%
2	1.675	175	182	203	rVB	187969	246128	5.25%	1.398%
3	2.267	355	366	378	rBV	413399	623543	13.31%	3.541%
4	3.000	576	594	619	rBV	2148046	4686148	100.00%	26.613%
5	4.202	954	968	1007	rBV	178851	536463	11.45%	3.047%
6	4.643	1087	1105	1126	rBV	254747	604597	12.90%	3.434%
7	5.331	1297	1319	1344	rBV2	530366	1433697	30.59%	8.142%
8	5.579	1379	1396	1418	rBV	424146	959916	20.48%	5.451%
9	5.881	1472	1490	1508	rBV	467392	932144	19.89%	5.294%
10	6.183	1571	1584	1600	rBV2	79969	165471	3.53%	0.940%
11	6.328	1614	1629	1649	rBV	316299	645286	13.77%	3.665%
12	7.225	1897	1908	1936	rBV	141288	267982	5.72%	1.522%
13	7.562	1998	2013	2035	rBV	639423	1157259	24.70%	6.572%
14	7.852	2093	2103	2133	rVB	83303	154606	3.30%	0.878%
15	8.225	2207	2219	2236	rBV	120730	211529	4.51%	1.201%
16	8.312	2236	2246	2290	rBV	677120	1332209	28.43%	7.566%
17	9.086	2474	2487	2514	rBV	660629	1137388	24.27%	6.459%
18	10.430	2891	2905	2925	rBV	243318	406771	8.68%	2.310%
19	11.482	3219	3232	3257	rBV	536869	906785	19.35%	5.150%
20	11.858	3335	3349	3379	rBV	540962	941604	20.09%	5.347%

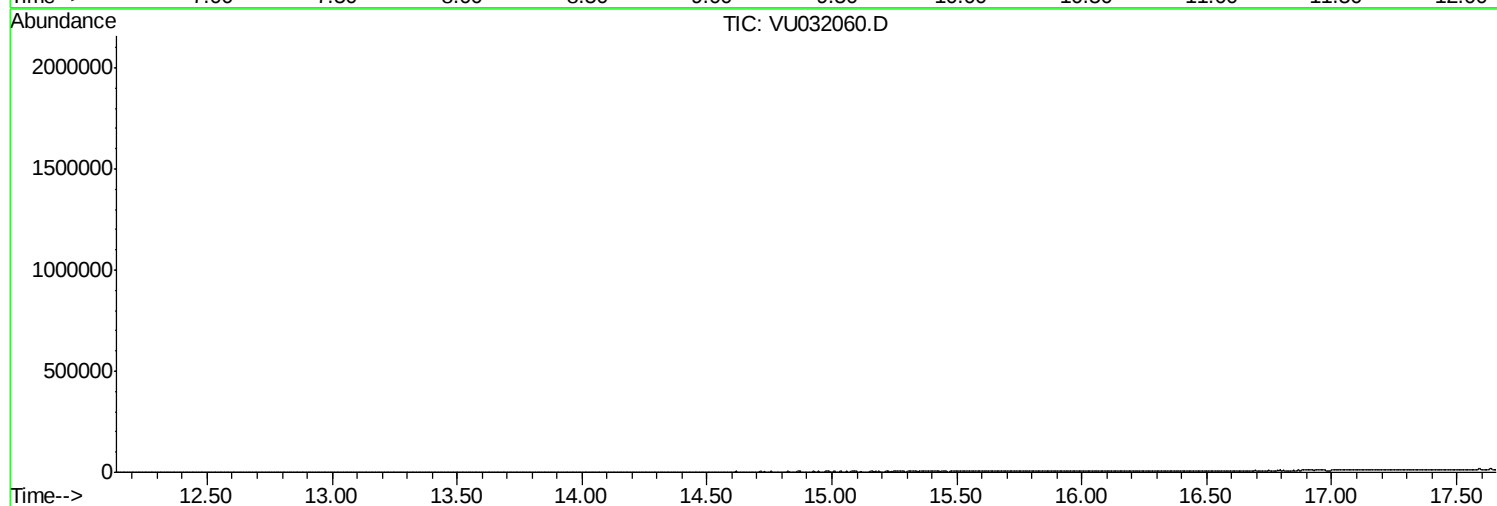
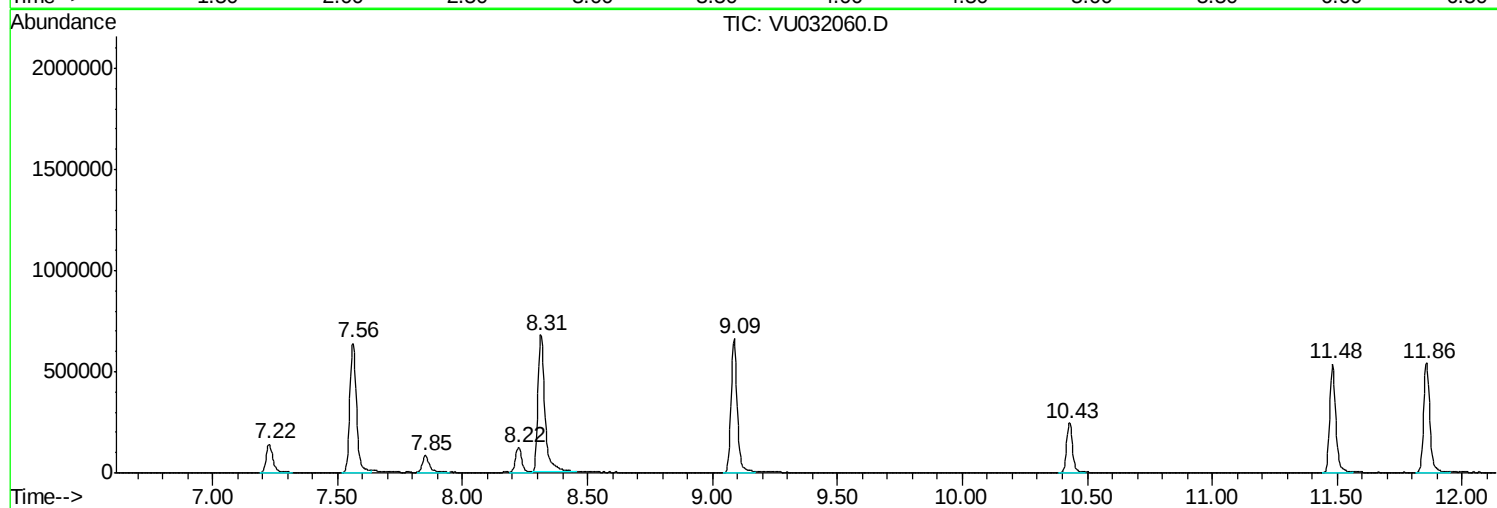
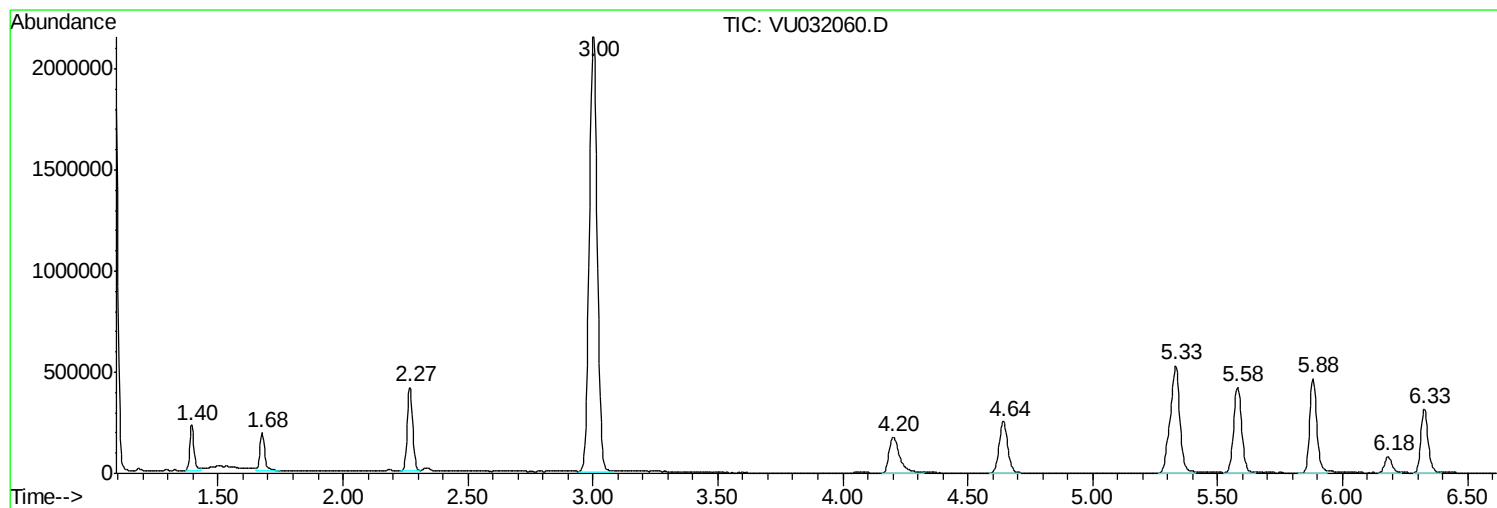
Sum of corrected areas: 17608425

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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



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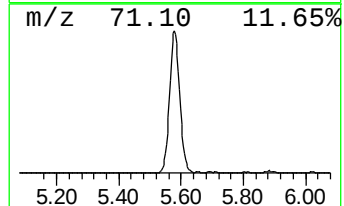
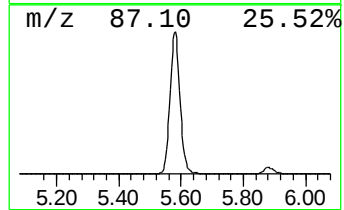
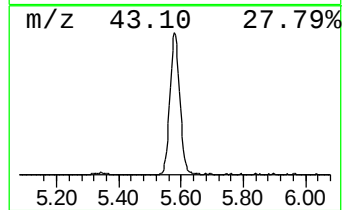
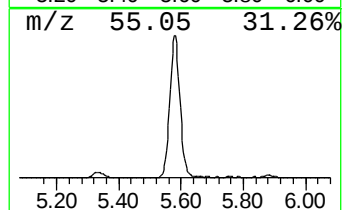
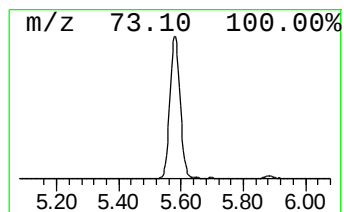
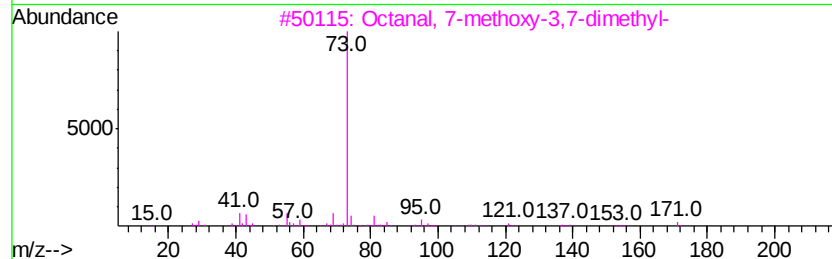
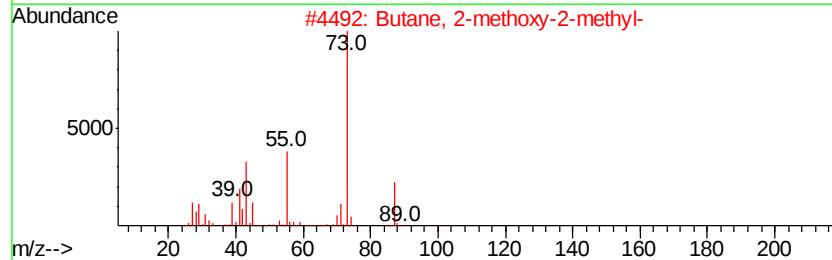
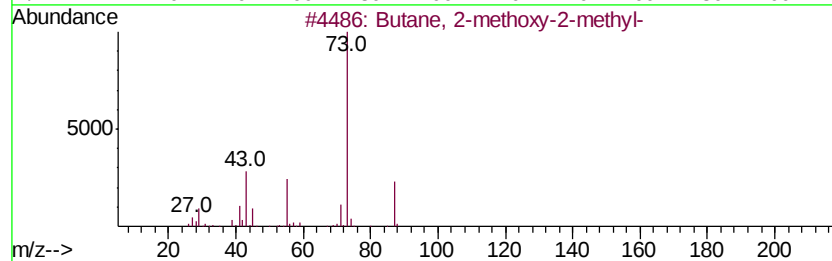
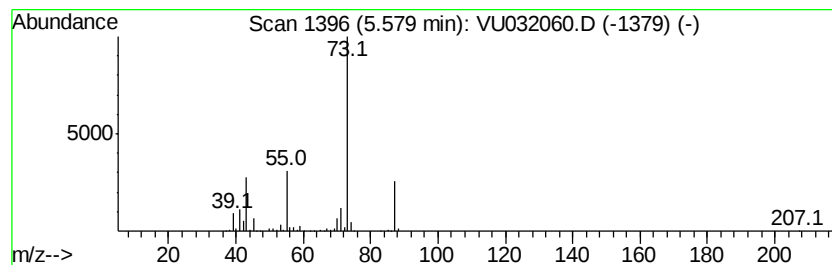
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.58	5.15 ug/L	959916	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	78	
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	53	
3	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17	
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	10	
5	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	5.58	5.2	ug/L	959916	1	5.88	932144	5.0