

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051619\
 Data File : VU032097.D
 Acq On : 17 May 2019 11:59
 Operator : JC/SP
 Sample : K2859-11
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W47

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.1 Max Peaks: 100
 Stop Thrs : 0 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	1.180	22	28	38	rBV	53362	53668	4.12%	0.465%
2	1.303	55	66	72	rBV3	51860	65675	5.04%	0.569%
3	1.396	87	95	105	rBV	215569	230632	17.69%	1.999%
4	1.672	173	181	200	rVB	152084	211777	16.25%	1.836%
5	2.267	355	366	376	rBV	369063	559533	42.93%	4.850%
6	2.331	376	386	396	rVB2	91327	186397	14.30%	1.616%
7	2.454	415	424	435	rBV4	9032	20345	1.56%	0.176%
8	2.695	490	499	514	rVB	45520	80135	6.15%	0.695%
9	3.418	714	724	738	rVB3	12120	24389	1.87%	0.211%
10	4.187	950	963	989	rBV	164257	455897	34.98%	3.952%
11	4.389	1008	1026	1052	rVB3	59061	157001	12.04%	1.361%
12	4.646	1088	1106	1135	rBV4	277663	896596	68.79%	7.772%
13	5.331	1294	1319	1341	rBV4	471958	1303460	100.00%	11.299%
14	5.881	1475	1490	1518	rBV	415756	830981	63.75%	7.203%
15	6.325	1610	1628	1646	rBV	286914	578769	44.40%	5.017%
16	6.753	1749	1761	1782	rBV2	56133	115188	8.84%	0.998%
17	7.225	1897	1908	1933	rBV2	115324	217547	16.69%	1.886%
18	7.560	1999	2012	2030	rBV	572619	1049078	80.48%	9.094%
19	7.849	2092	2102	2120	rBV2	69333	124801	9.57%	1.082%
20	8.312	2235	2246	2282	rBV	617914	1213466	93.10%	10.519%
21	9.087	2470	2487	2515	rBV	597809	1066330	81.81%	9.243%
22	10.428	2891	2904	2922	rBV	234726	389327	29.87%	3.375%
23	11.479	3220	3231	3261	rBV	477316	832708	63.88%	7.218%
24	11.855	3336	3348	3380	rBV	500370	872442	66.93%	7.563%

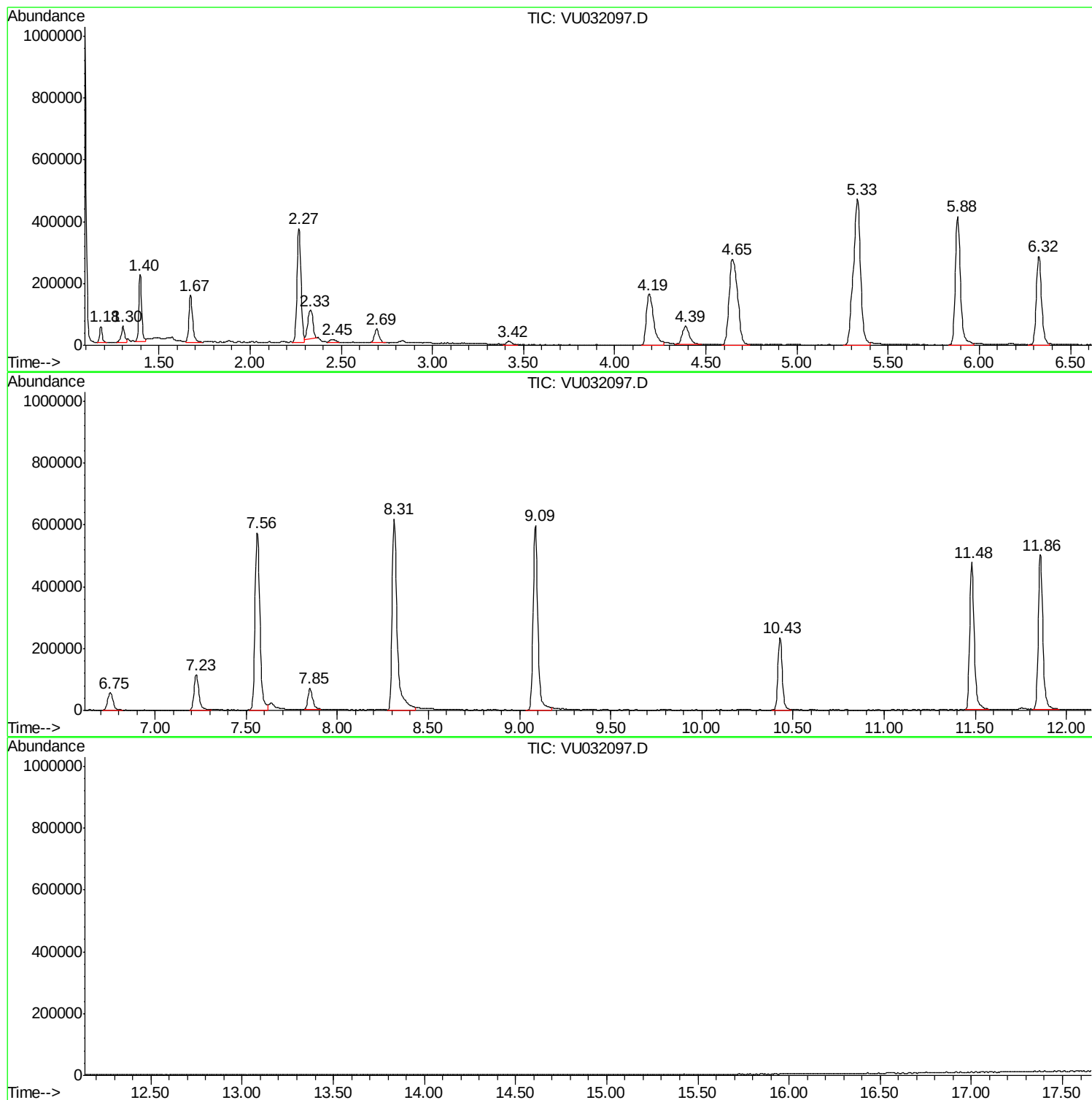
Sum of corrected areas: 11536142

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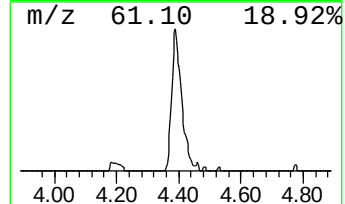
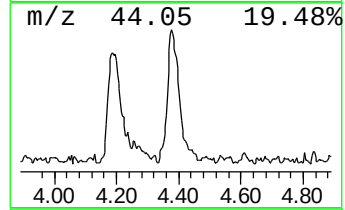
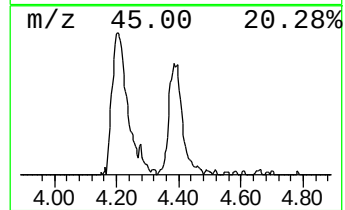
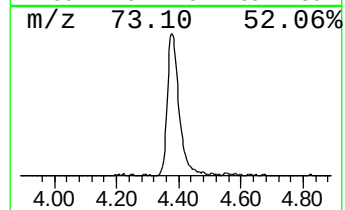
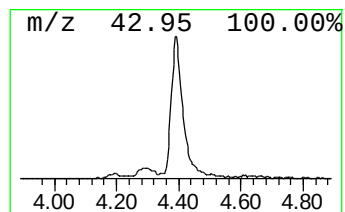
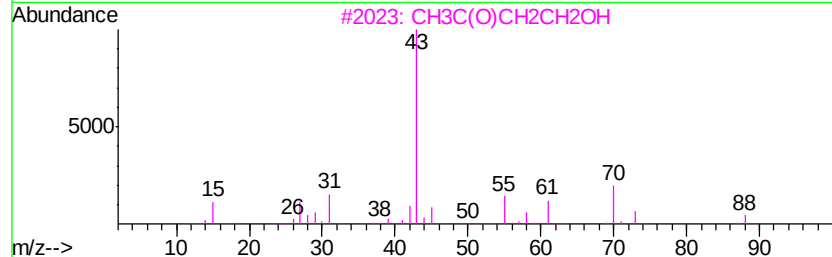
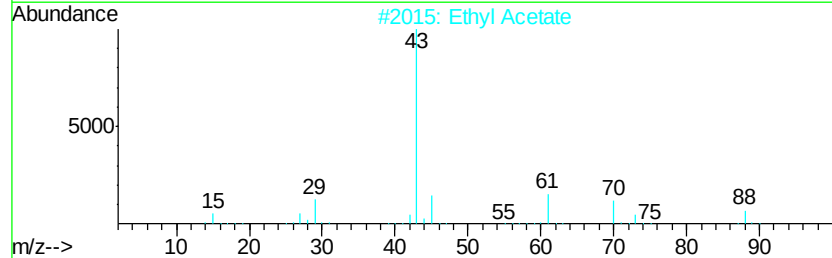
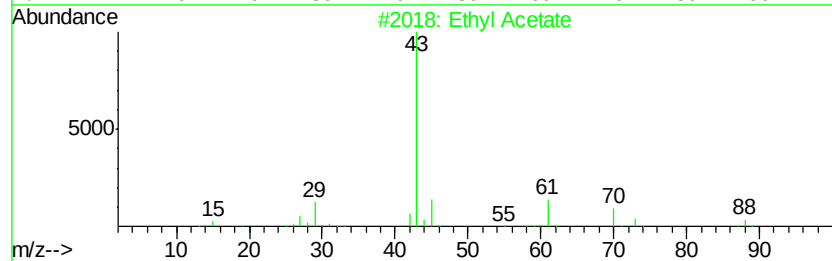
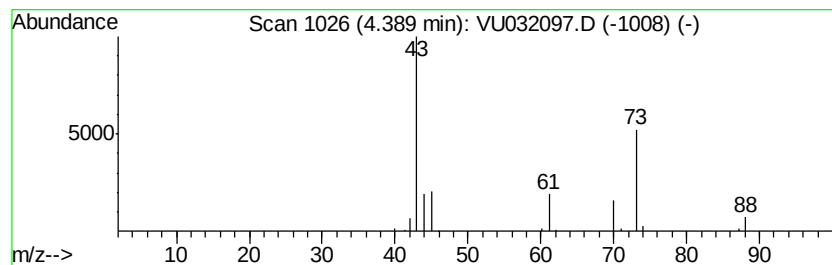
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.39	0.94 ug/L	157001	1,4-Difluorobenzene	5.88
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Ethyl Acetate	88 C4H8O2	000141-78-6 59
2		Ethyl Acetate	88 C4H8O2	000141-78-6 53
3		CH3C(O)CH2CH2OH	88 C4H8O2	000590-90-9 43
4		Ethyl Acetate	88 C4H8O2	000141-78-6 42
5		Ethyl Acetate	88 C4H8O2	000141-78-6 25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.39	0.9	ug/L	157001	1	5.88	830981	5.0