

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU051719\
 Data File : VU032134.D
 Acq On : 18 May 2019 05:51
 Operator : JC/SP
 Sample : K2860-09
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9W36

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	1.180	22	28	39	rBV2	26607	29661	2.61%	0.257%
2	1.396	87	95	105	rBV	159477	170308	15.00%	1.477%
3	1.678	175	183	198	rVB	138957	169631	14.95%	1.471%
4	2.270	354	367	378	rBV	297096	454431	40.04%	3.942%
5	2.344	380	390	407	rVB3	85434	157365	13.86%	1.365%
6	2.977	576	587	605	rVB5	40763	101911	8.98%	0.884%
7	4.206	953	969	1002	rBV3	180870	581522	51.23%	5.044%
8	4.402	1017	1030	1060	rVB5	49489	144741	12.75%	1.256%
9	4.643	1087	1105	1128	rBV3	217154	581225	51.21%	5.042%
10	5.331	1297	1319	1347	rBV2	412920	1135031	100.00%	9.845%
11	5.881	1477	1490	1511	rBV	384907	778575	68.60%	6.754%
12	6.180	1569	1583	1610	rBV	366892	735162	64.77%	6.377%
13	6.328	1615	1629	1649	rVB	254105	501911	44.22%	4.354%
14	6.556	1691	1700	1715	rVB6	6806	15627	1.38%	0.136%
15	6.755	1746	1762	1778	rBV	70526	136021	11.98%	1.180%
16	7.228	1897	1909	1929	rBV2	105660	199049	17.54%	1.727%
17	7.562	2000	2013	2033	rBV	490340	887408	78.18%	7.698%
18	7.852	2088	2103	2125	rBV2	62688	119731	10.55%	1.039%
19	8.222	2206	2218	2236	rBV2	222258	381273	33.59%	3.307%
20	8.315	2236	2247	2279	rBV2	567224	1121073	98.77%	9.724%
21	8.472	2286	2296	2314	rVB2	83240	146764	12.93%	1.273%
22	9.087	2469	2487	2507	rBV	585325	994769	87.64%	8.629%
23	9.955	2748	2757	2770	rBV3	19084	33254	2.93%	0.288%
24	10.427	2893	2904	2922	rBV	218985	354569	31.24%	3.076%
25	11.482	3220	3232	3260	rBV	480447	798366	70.34%	6.925%
26	11.752	3309	3316	3334	rBV6	6664	15017	1.32%	0.130%
27	11.858	3334	3349	3372	rBV	458223	784067	69.08%	6.801%

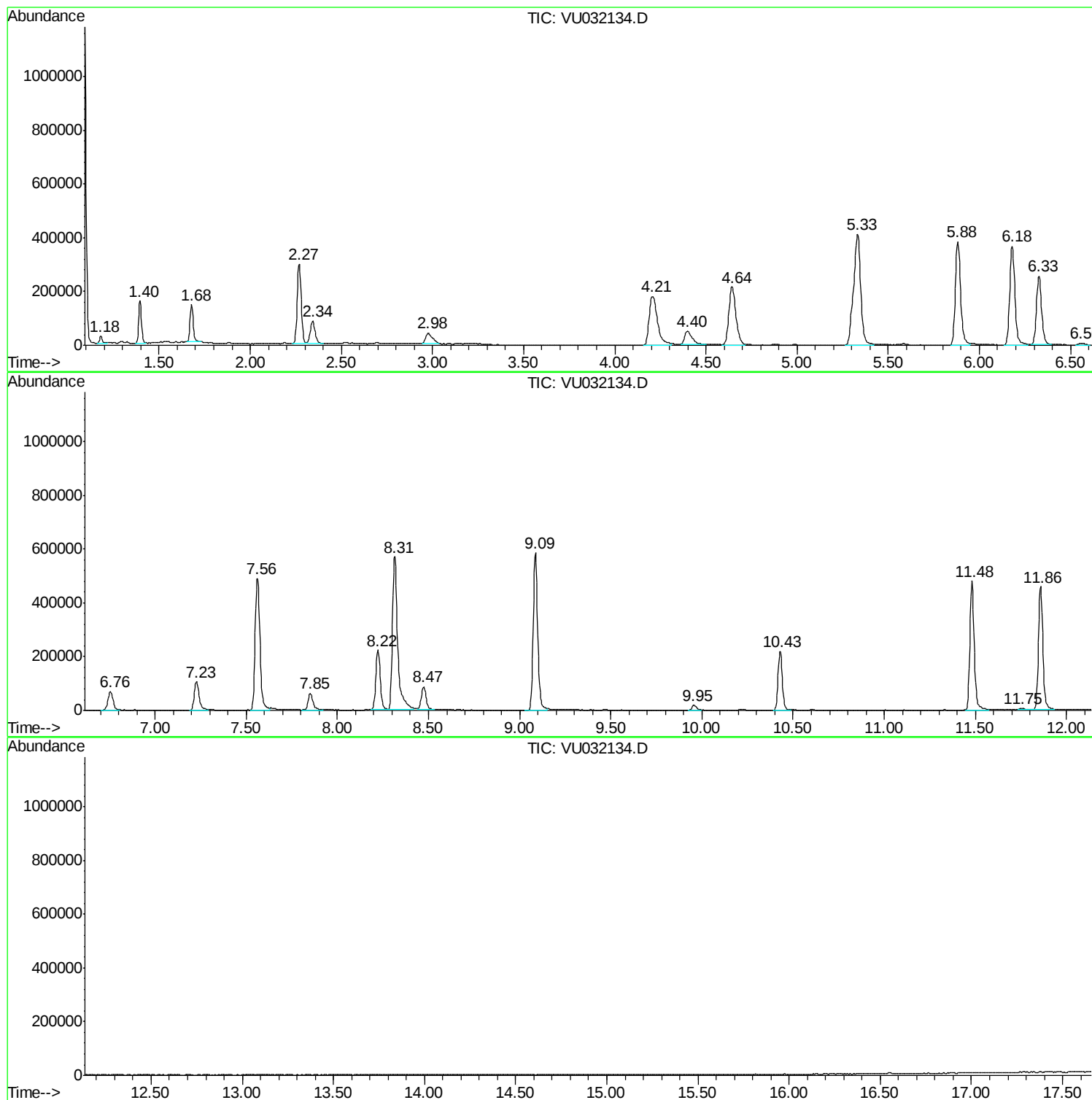
Sum of corrected areas: 11528462

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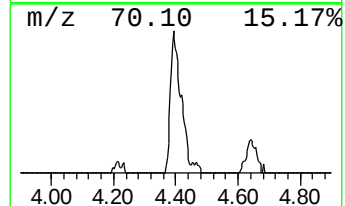
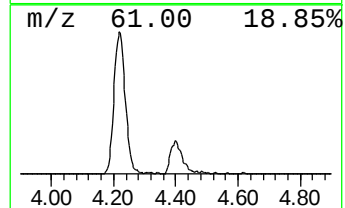
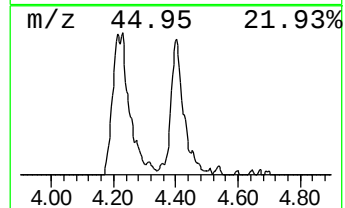
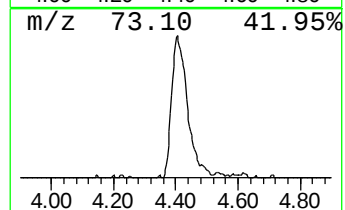
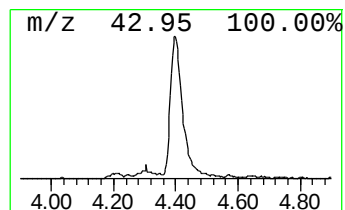
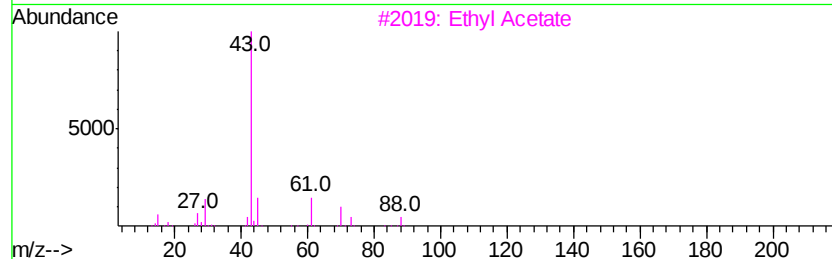
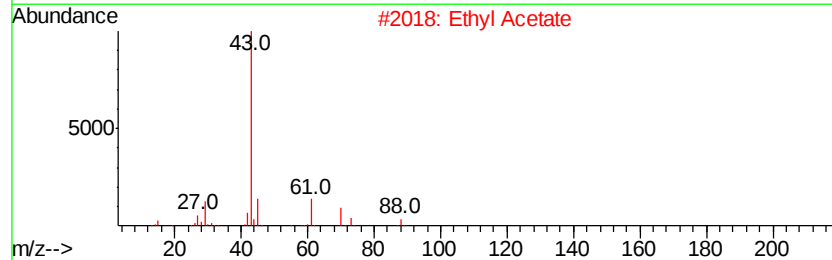
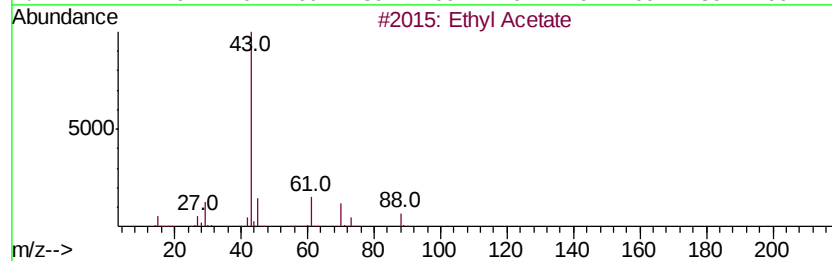
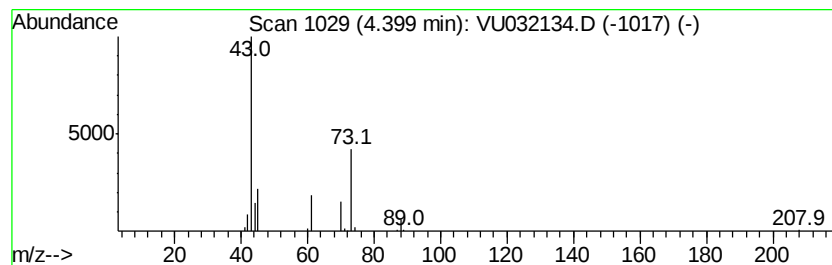
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR051619WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Ethyl Acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	0.93 ug/L	144741	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl Acetate	88	C4H8O2	000141-78-6	53
2		Ethyl Acetate	88	C4H8O2	000141-78-6	50
3		Ethyl Acetate	88	C4H8O2	000141-78-6	38
4		Pentanoic acid, ethyl ester	130	C7H14O2	000539-82-2	33
5		CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.40	0.9	ug/L	144741	1	5.88	778575	5.0