

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082319\
 Data File : VV012377.D
 Acq On : 23 Aug 2019 21:23
 Operator : SY/MD
 Sample : K4500-03
 Misc : 25mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GANJ9

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_V\METHOD\SOMVTR082319WMA.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	1.116	4	8	16	rVB	20774	19351	2.39%	0.265%
2	1.225	38	42	48	rVB3	17855	16688	2.07%	0.229%
3	1.319	62	71	83	rVB	119238	134792	16.68%	1.848%
4	1.579	145	152	163	rVB	76844	91744	11.35%	1.258%
5	2.129	313	323	334	rBV	170717	242245	29.98%	3.321%
6	2.187	334	341	352	rVB	14767	22045	2.73%	0.302%
7	2.303	363	377	391	rBV	17490	30988	3.83%	0.425%
8	2.788	518	528	540	rBV3	19560	34030	4.21%	0.467%
9	3.557	758	767	780	rBV6	5608	11320	1.40%	0.155%
10	3.955	873	891	913	rBV2	221853	716848	88.71%	9.828%
11	4.129	935	945	965	rVB	32563	80017	9.90%	1.097%
12	4.399	1012	1029	1049	rBV2	140712	339897	42.06%	4.660%
13	5.093	1226	1245	1275	rBV2	322169	808074	100.00%	11.079%
14	5.663	1407	1422	1440	rBV	294012	583916	72.26%	8.006%
15	5.958	1498	1514	1531	rVB5	73639	158230	19.58%	2.169%
16	6.116	1548	1563	1583	rBV	181551	371321	45.95%	5.091%
17	7.029	1835	1847	1871	rBV	84547	158585	19.63%	2.174%
18	7.357	1937	1949	1966	rBV	357702	621962	76.97%	8.528%
19	7.662	2035	2044	2060	rBV	51031	90514	11.20%	1.241%
20	8.016	2143	2154	2171	rVB2	79480	136335	16.87%	1.869%
21	8.132	2179	2190	2227	rBV2	260723	640688	79.29%	8.784%
22	8.894	2414	2427	2447	rBV	440862	729603	90.29%	10.003%
23	10.260	2836	2852	2865	rBV	111698	180792	22.37%	2.479%
24	11.293	3161	3173	3199	rBV	324286	574917	71.15%	7.882%
25	11.672	3278	3291	3311	rBV	286009	498691	61.71%	6.837%

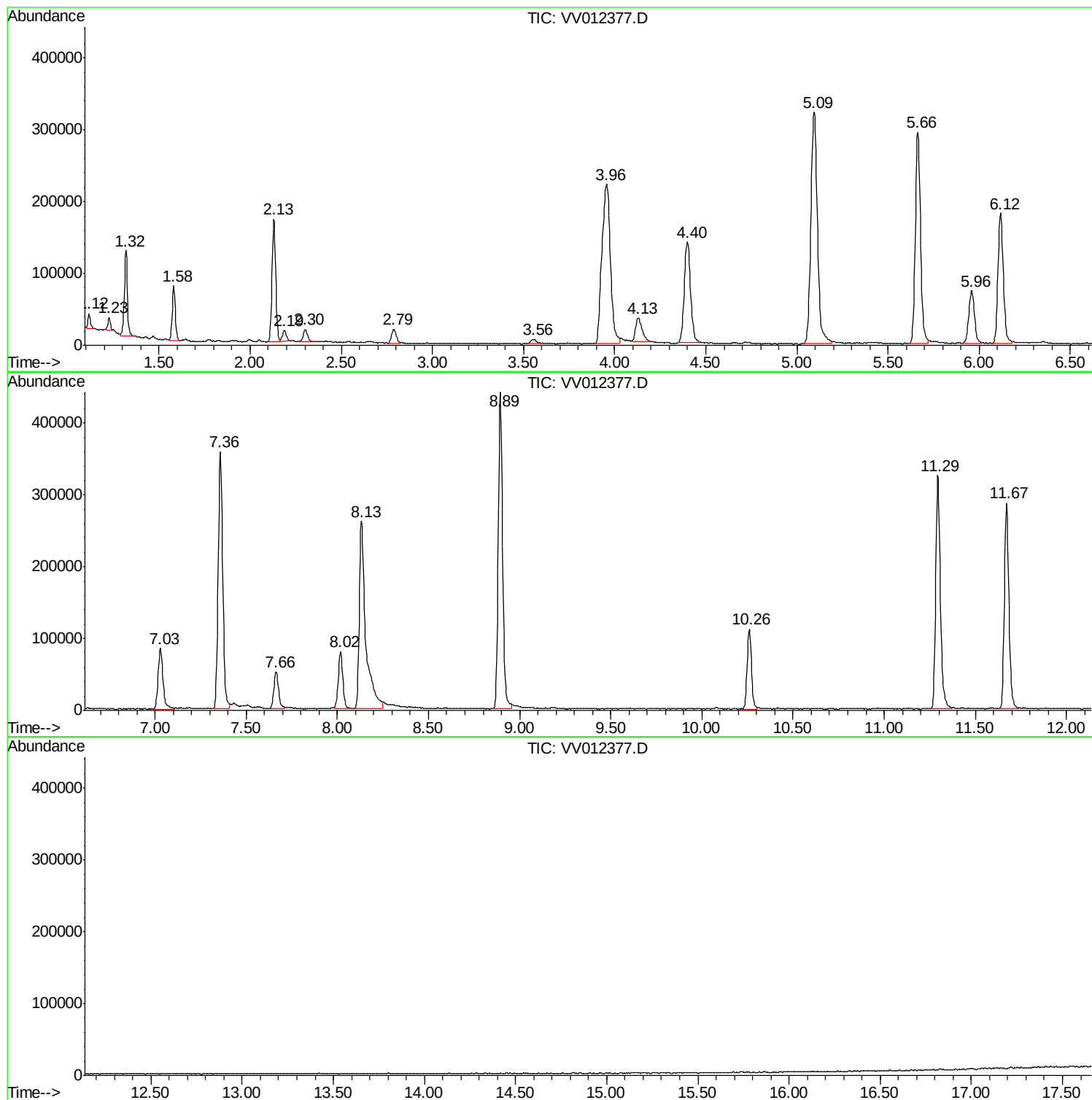
Sum of corrected areas: 7293593

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
Quant Title : TRACE VOA SOM01.0

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



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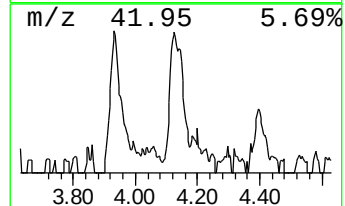
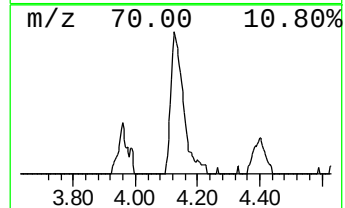
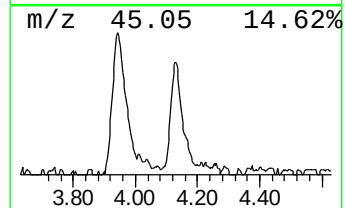
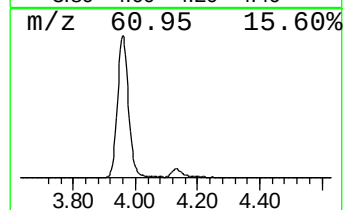
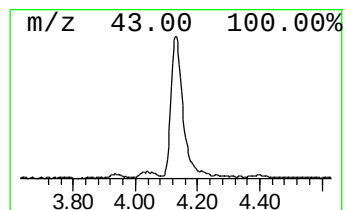
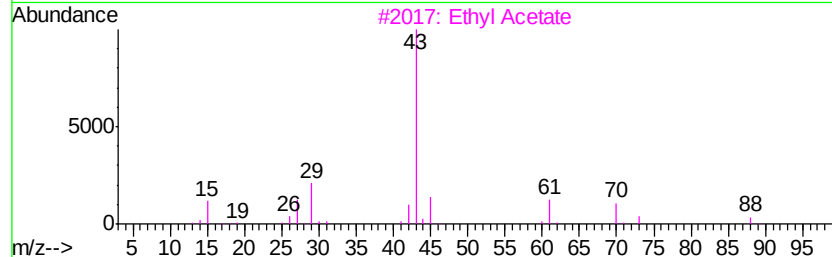
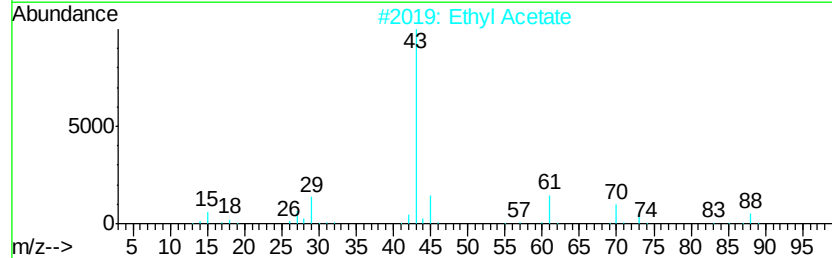
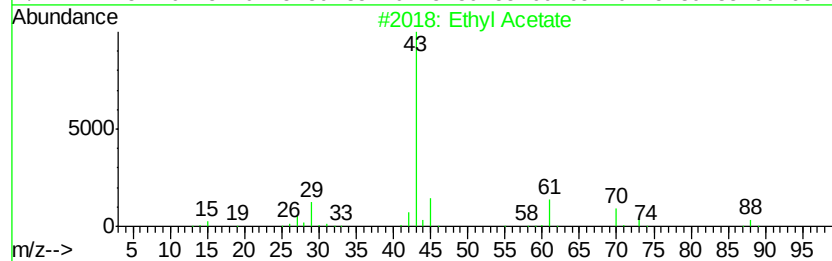
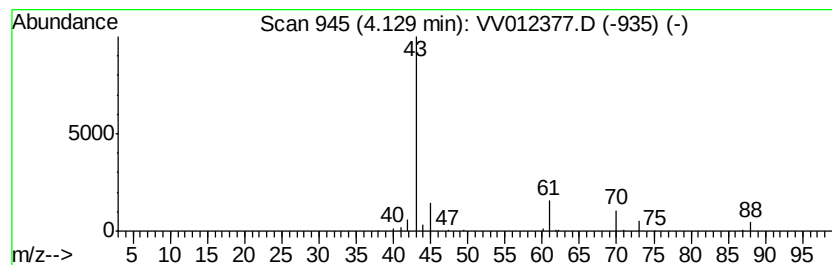
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR082319WMA.M
Quant Title : TRACE VOA SOM01.0

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.
4.13	0.69 ug/L	80017	1,4-Difluorobenzene	5.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethyl Acetate		88	C4H8O2	000141-78-6	86
2	Ethyl Acetate		88	C4H8O2	000141-78-6	80
3	Ethyl Acetate		88	C4H8O2	000141-78-6	78
4	Ethyl Acetate		88	C4H8O2	000141-78-6	72
5	Propanoic acid, 2-methyl-		88	C4H8O2	000079-31-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.13	0.7	ug/L	80017	1	5.66	583916	5.0