

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV063020\
 Data File : VV017260.D
 Acq On : 30 Jun 2020 15:10
 Operator : SY/MD
 Sample : L3168-14
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AK0

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\SOMVTR061720WMA.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	1.315	63	70	78	rVB	75705	76245	12.92%	1.392%
2	1.579	144	152	161	rBV	65413	75239	12.75%	1.374%
3	2.126	310	322	335	rBV	129407	192172	32.56%	3.508%
4	2.212	341	349	350	rBV6	5587	6556	1.11%	0.120%
5	2.527	439	447	454	rVB8	6553	11726	1.99%	0.214%
6	3.942	873	887	922	rBV3	58431	266811	45.20%	4.871%
7	4.113	930	940	957	rVB2	23054	56677	9.60%	1.035%
8	4.380	1007	1023	1042	rBV2	109440	283351	48.01%	5.173%
9	5.074	1219	1239	1269	rBV2	234249	590238	100.00%	10.775%
10	5.643	1403	1416	1439	rBV2	198924	397510	67.35%	7.257%
11	5.932	1493	1506	1518	rBV2	6926	16039	2.72%	0.293%
12	6.096	1541	1557	1580	rBV	133451	281848	47.75%	5.145%
13	7.010	1829	1841	1859	rBV2	68253	126076	21.36%	2.302%
14	7.338	1929	1943	1957	rBV	282300	480453	81.40%	8.771%
15	7.412	1957	1966	1979	rVB	88991	151600	25.68%	2.767%
16	7.643	2028	2038	2052	rBV2	42474	75435	12.78%	1.377%
17	8.112	2172	2184	2215	rBV	248819	498343	84.43%	9.097%
18	8.264	2223	2231	2247	rBV3	25252	42486	7.20%	0.776%
19	8.874	2405	2421	2437	rBV	303288	494484	83.78%	9.027%
20	9.038	2460	2472	2486	rBV2	10923	21806	3.69%	0.398%
21	9.161	2498	2510	2522	rBV	43382	73896	12.52%	1.349%
22	9.566	2626	2636	2651	rVB	20833	36488	6.18%	0.666%
23	9.833	2711	2719	2726	rBV10	4396	7805	1.32%	0.142%
24	10.238	2835	2845	2860	rBV	88539	141330	23.94%	2.580%
25	10.469	2909	2917	2922	rBV5	7806	11299	1.91%	0.206%
26	10.939	3051	3063	3074	rBV3	14817	26625	4.51%	0.486%
27	11.173	3127	3136	3144	rBV10	3558	6649	1.13%	0.121%
28	11.270	3154	3166	3185	rBV	307117	481290	81.54%	8.786%
29	11.360	3188	3194	3201	rVB6	4969	6937	1.18%	0.127%
30	11.556	3245	3255	3271	rBV4	18722	43260	7.33%	0.790%
31	11.646	3272	3283	3301	rVB	289227	463403	78.51%	8.459%
32	12.370	3499	3508	3518	rVB8	8533	13476	2.28%	0.246%
33	13.533	3861	3870	3880	rVB9	4346	7090	1.20%	0.129%
34	15.543	4485	4495	4506	rBV8	8435	13260	2.25%	0.242%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV063020\
Data File : VV017260.D
Acq On : 30 Jun 2020 15:10
Operator : SY/MD
Sample : L3168-14
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK0

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_V\METHOD\SOMVTR061720WMA.M
Title : TRACE VOA SOM01.0

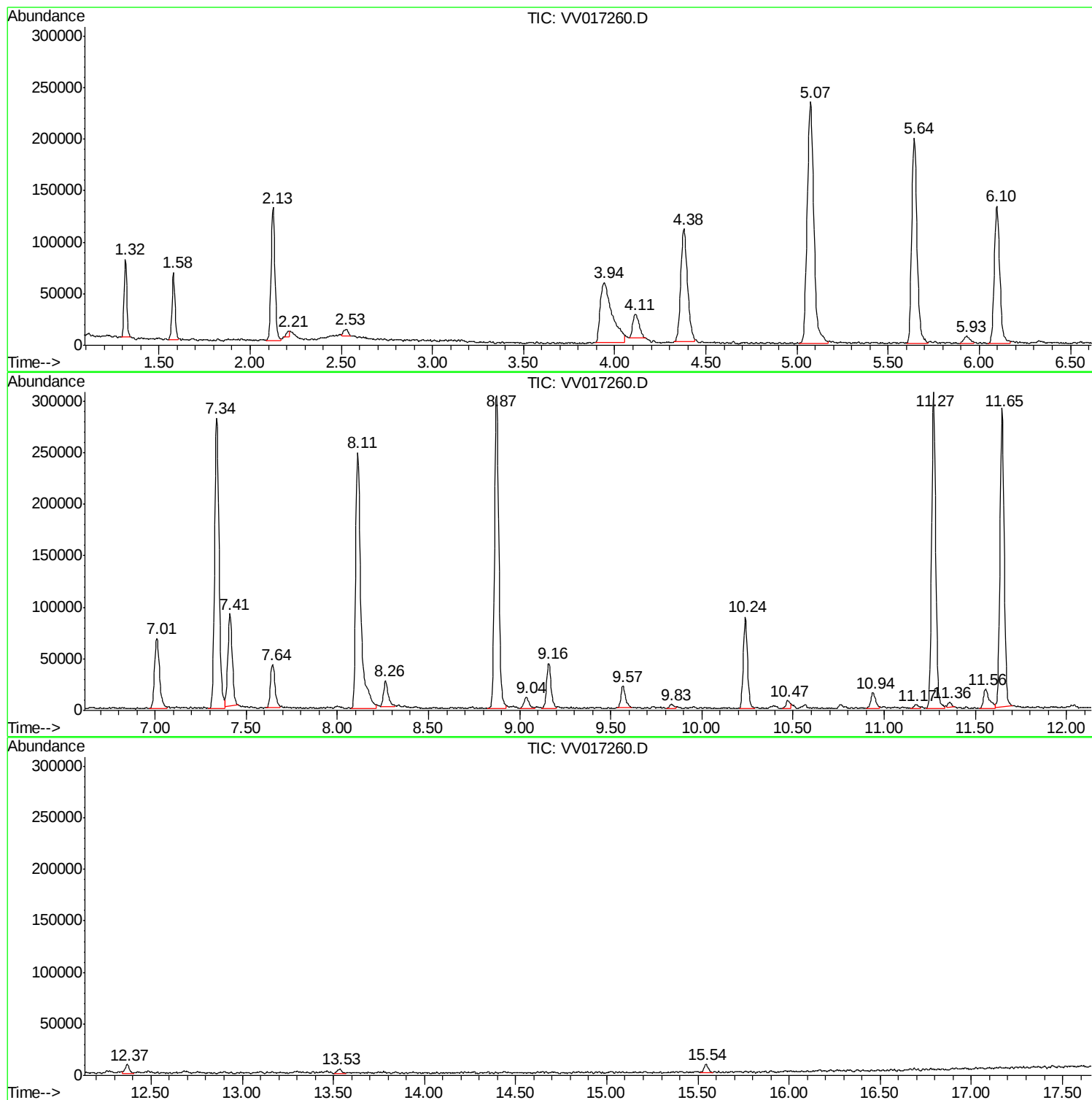
Sum of corrected areas: 5477903

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV063020\
Data File : VV017260.D
Acq On : 30 Jun 2020 15:10
Operator : SY/MD
Sample : L3168-14
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV063020\
Data File : VV017260.D
Acq On : 30 Jun 2020 15:10
Operator : SY/MD
Sample : L3168-14
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

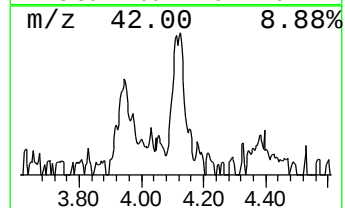
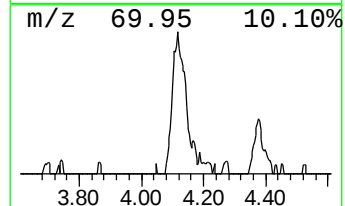
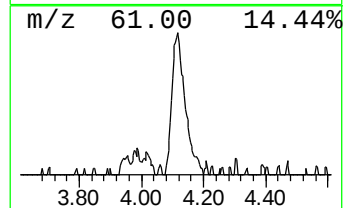
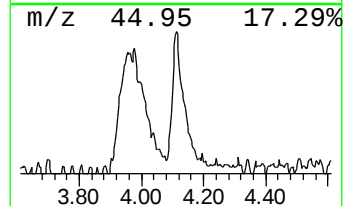
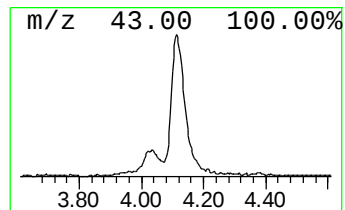
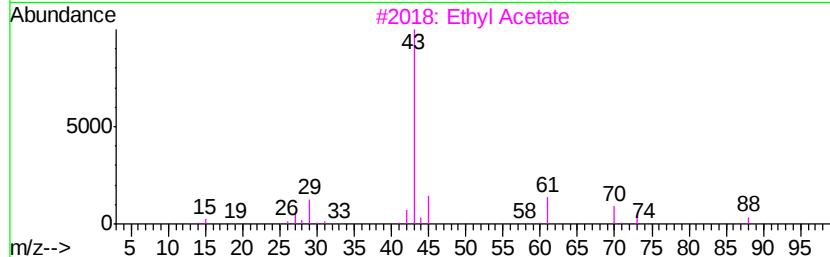
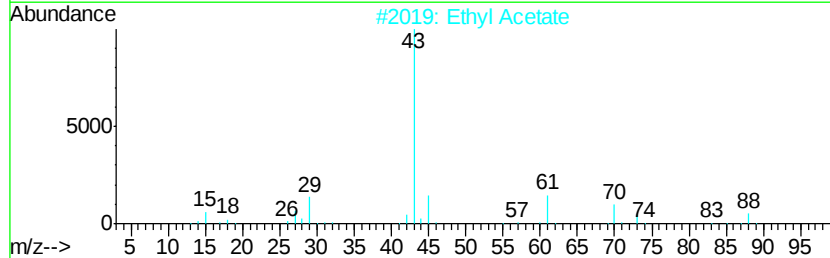
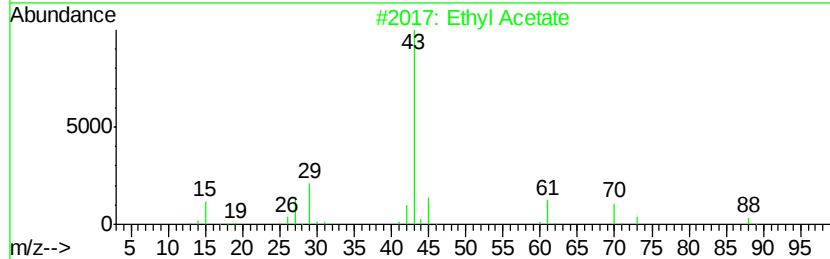
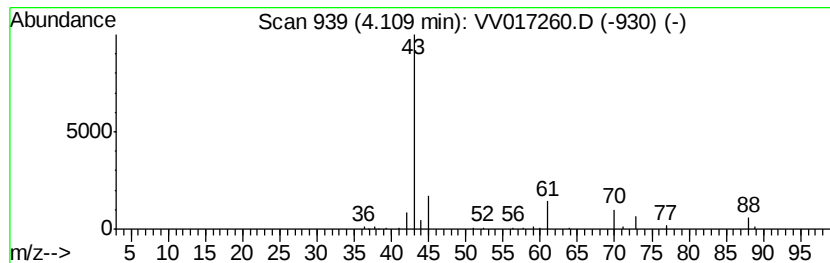
Instrument :
MSVOA_V
ClientSampleId :
C0AK0

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.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.
4.11	0.71 ug/L	56677	1,4-Difluorobenzene	5.64
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	86
3	Ethyl Acetate	88 C4H8O2	000141-78-6	86
4	Ethyl Acetate	88 C4H8O2	000141-78-6	78
5	CH3C(O)CH2CH2OH	88 C4H8O2	000590-90-9	53



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV063020\
Data File : VV017260.D
Acq On : 30 Jun 2020 15:10
Operator : SY/MD
Sample : L3168-14
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AK0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethyl Acetate	4.11	0.7	ug/L	56677	1	5.64	397510	5.0