

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
 Data File : VX005687.D
 Acq On : 30 Oct 2018 13:14
 Operator : JC/MD
 Sample : J5204-16
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SU-01-102518-B

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 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_X\METHOD\82X102418W.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.611	66	75	78	rBV7	5912	12287	1.09%	0.169%
2	2.446	205	212	220	rBV	37693	61819	5.50%	0.853%
3	2.861	274	280	287	rVB	9449	18098	1.61%	0.250%
4	5.507	701	714	726	rBV2	155391	444196	39.49%	6.128%
5	5.659	728	739	756	rVV	268000	746610	66.37%	10.299%
6	6.068	794	806	822	rBV2	167473	451859	40.17%	6.233%
7	6.464	860	871	887	rBV2	126250	318344	28.30%	4.391%
8	6.860	925	936	956	rBV	380492	963361	85.64%	13.289%
9	7.689	1065	1072	1076	rBV2	8226	18297	1.63%	0.252%
10	7.884	1097	1104	1118	rBV	113929	203691	18.11%	2.810%
11	8.713	1233	1240	1249	rVV	700939	1124918	100.00%	15.518%
12	8.787	1249	1252	1263	rVB	15020	27850	2.48%	0.384%
13	9.408	1351	1354	1358	rVB2	10459	12033	1.07%	0.166%
14	9.543	1371	1376	1382	rBV	58623	81489	7.24%	1.124%
15	9.640	1389	1392	1399	rVB	10996	14873	1.32%	0.205%
16	9.969	1441	1446	1455	rBV	75606	104053	9.25%	1.435%
17	10.116	1463	1470	1486	rBV	703054	980790	87.19%	13.530%
18	11.140	1632	1638	1653	rBV	567248	742756	66.03%	10.246%
19	12.079	1786	1792	1807	rVB	755289	921870	81.95%	12.717%

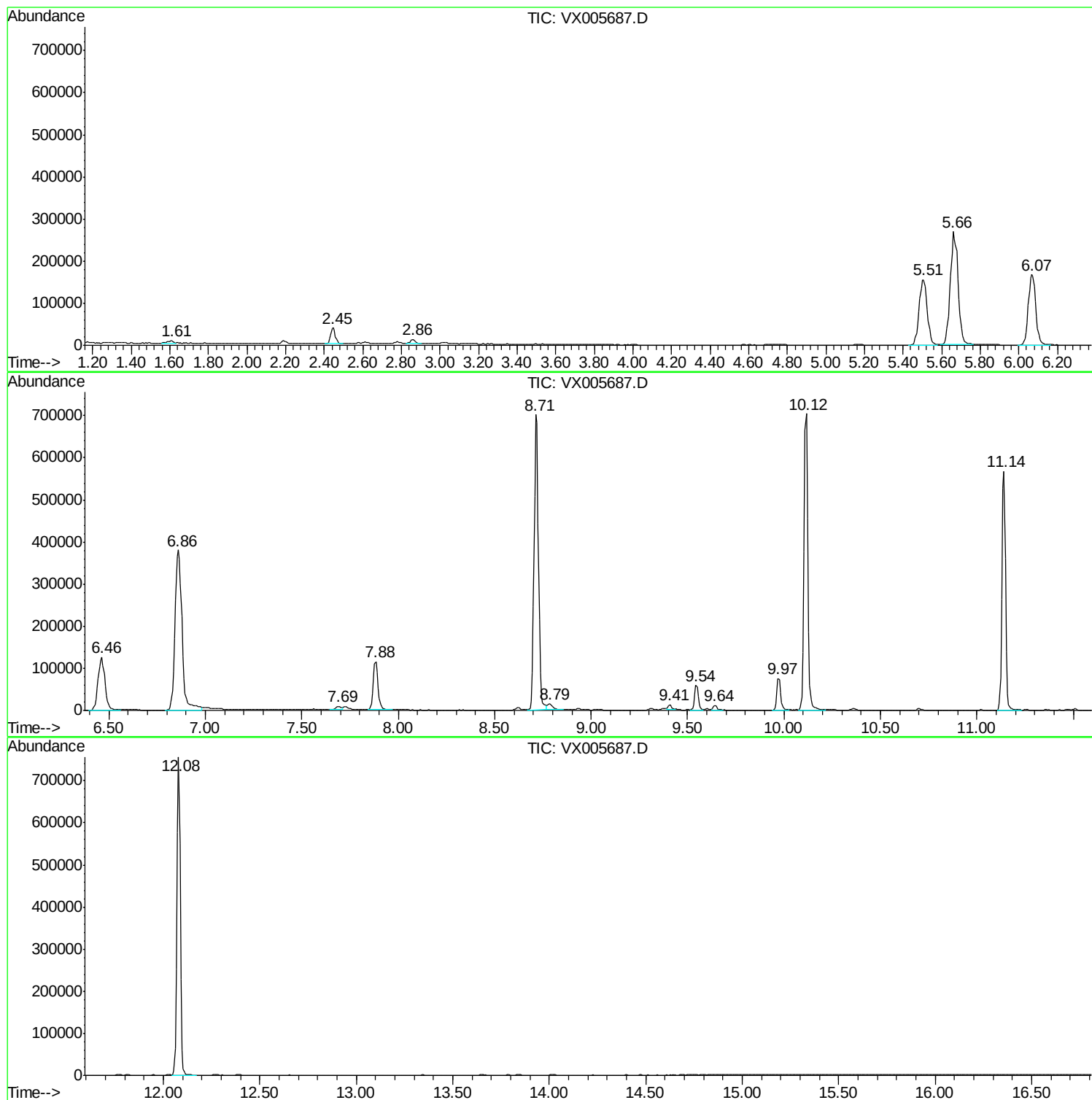
Sum of corrected areas: 7249194

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
Data File : VX005687.D
Acq On : 30 Oct 2018 13:14
Operator : JC/MD
Sample : J5204-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SU-01-102518-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
Data File : VX005687.D
Acq On : 30 Oct 2018 13:14
Operator : JC/MD
Sample : J5204-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SU-01-102518-B

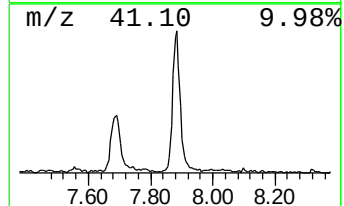
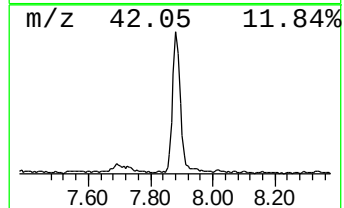
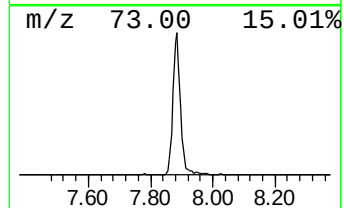
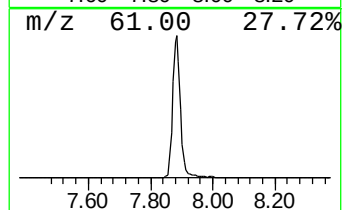
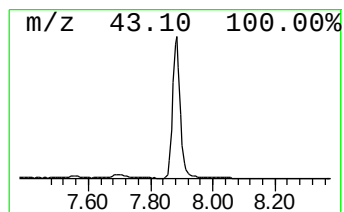
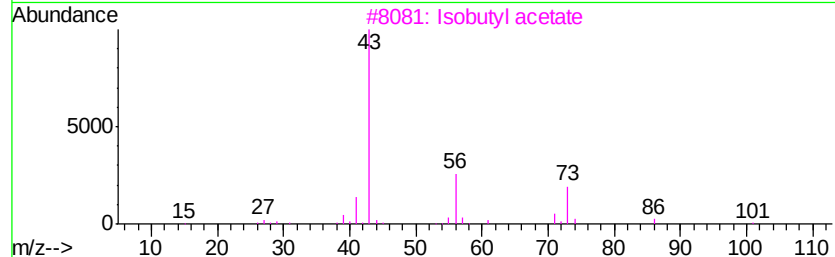
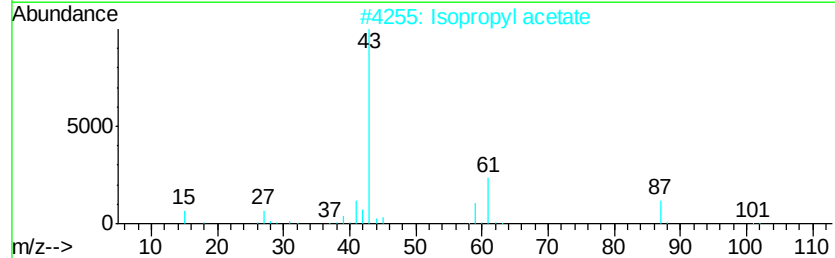
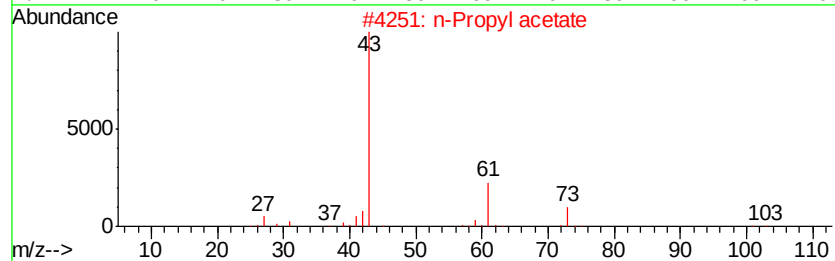
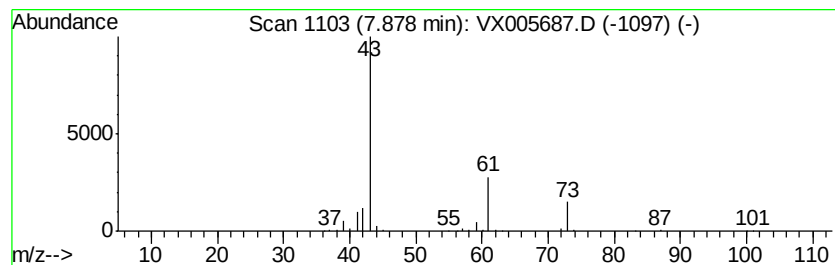
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 1 n-Propyl acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.88	10.57 ug/l	203691	1,4-Difluorobenzene	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl acetate	102	C5H10O2	000109-60-4	78
2		Isopropyl acetate	102	C5H10O2	000108-21-4	36
3		Isobutyl acetate	116	C6H12O2	000110-19-0	9
4		Cyclobutylamine	71	C4H9N	002516-34-9	9
5		Isobutane	58	C4H10	000075-28-5	7



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
Data File : VX005687.D
Acq On : 30 Oct 2018 13:14
Operator : JC/MD
Sample : J5204-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SU-01-102518-B

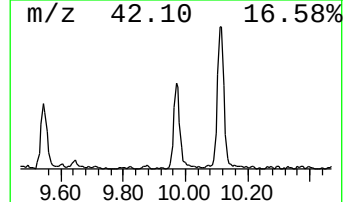
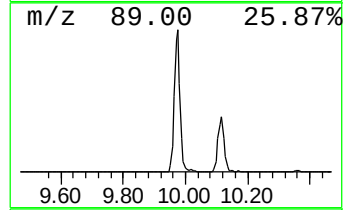
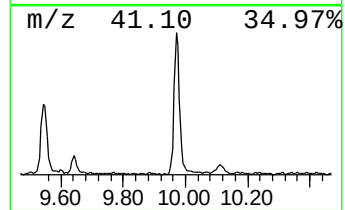
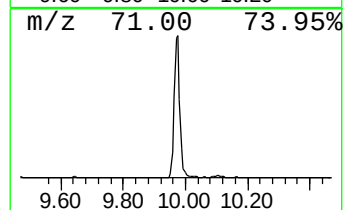
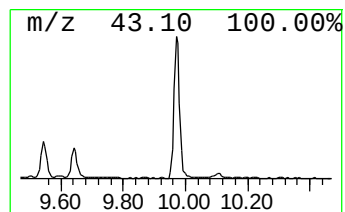
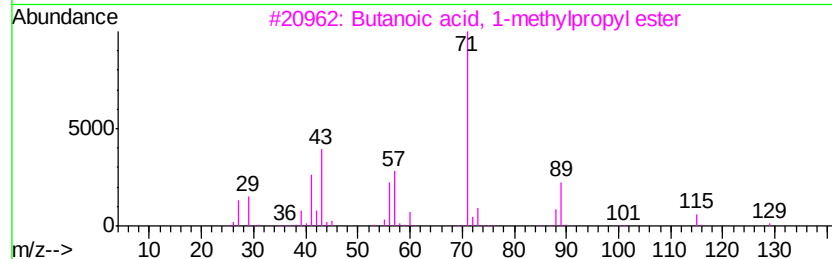
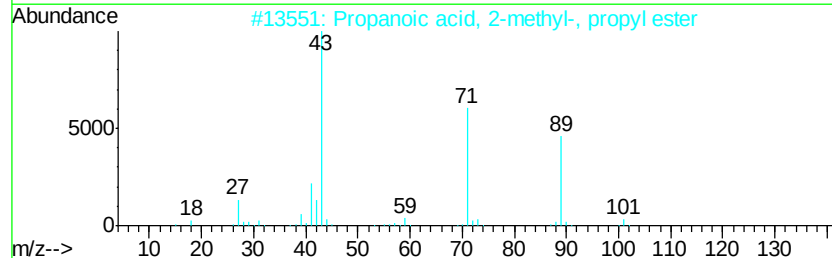
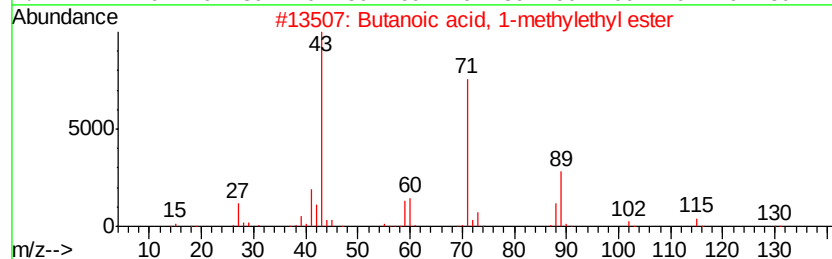
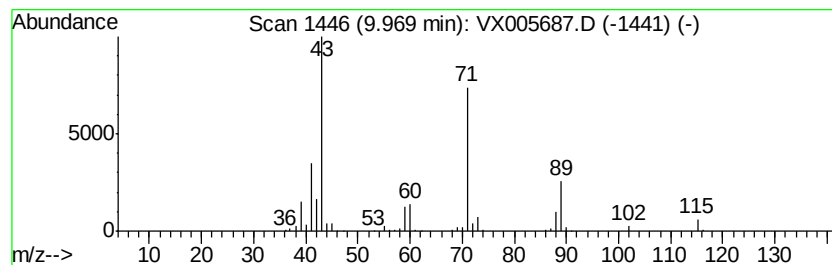
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

Peak Number 2 Butanoic acid, 1-methylethy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.97	5.30 ug/l	104053	Chlorobenzene-d5	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butanoic acid, 1-methylethyl ester	130	C7H14O2	000638-11-9	90
2		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	72
3		Butanoic acid, 1-methylpropyl ester	144	C8H16O2	000819-97-6	64
4		Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	59
5		Butanoic acid, propyl ester	130	C7H14O2	000105-66-8	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX103018\
Data File : VX005687.D
Acq On : 30 Oct 2018 13:14
Operator : JC/MD
Sample : J5204-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SU-01-102518-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Propyl acetate	7.88	10.6	ug/l	203691	2	6.85	963361	50.0
Butanoic acid, 1-...	9.97	5.3	ug/l	104053	3	10.12	980790	50.0