

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU062318\
 Data File : VU024852.D
 Acq On : 22 Jun 2018 23:28
 Operator : MD/SY
 Sample : J3662-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 WP021MW345-180618

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_U\METHOD\82U061318W.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	1.088	137	155	173	rBV	1272358	1433132	2.00%	1.107%
2	1.403	244	253	286	rBV2	20190944	22402431	31.27%	17.297%
3	4.236	1107	1134	1190	rBV	29181923	71649178	100.00%	55.321%
4	5.397	1481	1495	1530	rVB	430073	1010062	1.41%	0.780%
5	6.191	1722	1742	1760	rBV	380292	750131	1.05%	0.579%
6	7.567	2146	2170	2183	rBV	664762	1202198	1.68%	0.928%
7	9.127	2633	2655	2685	rBV	12135940	20539610	28.67%	15.859%
8	10.310	3012	3023	3035	rBV	543364	852658	1.19%	0.658%
9	10.975	3218	3230	3250	rBV	577650	919134	1.28%	0.710%
10	11.490	3379	3390	3391	rBV2	760667	947677	1.32%	0.732%
11	11.573	3407	3416	3439	rVB	830617	1292104	1.80%	0.998%
12	11.882	3497	3512	3531	rVB	4007096	6516921	9.10%	5.032%

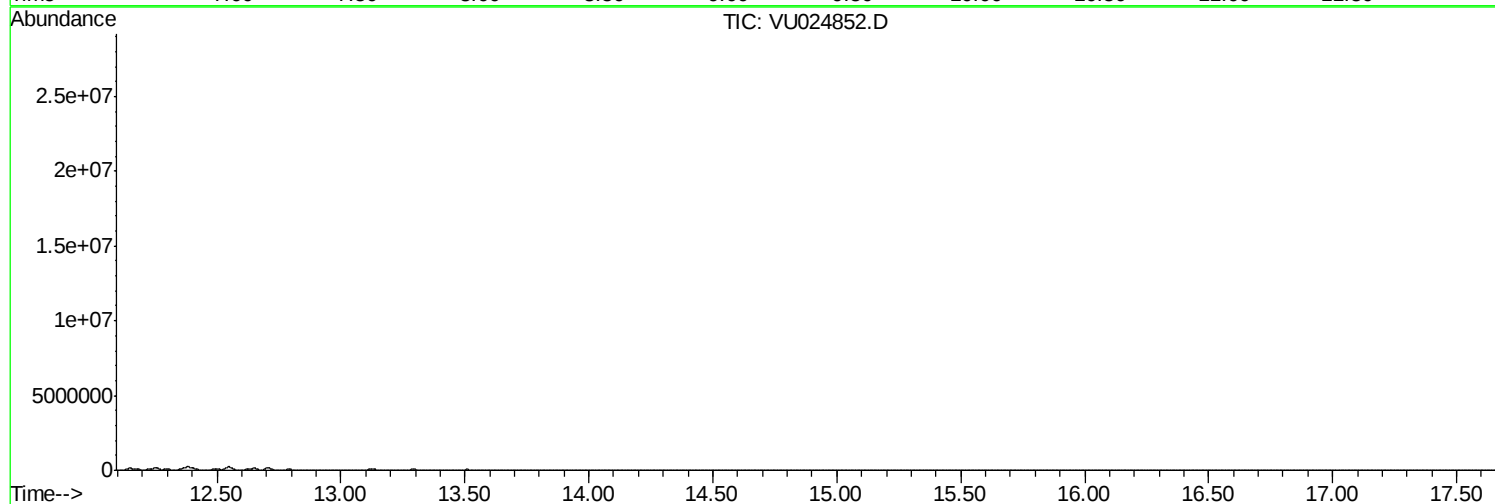
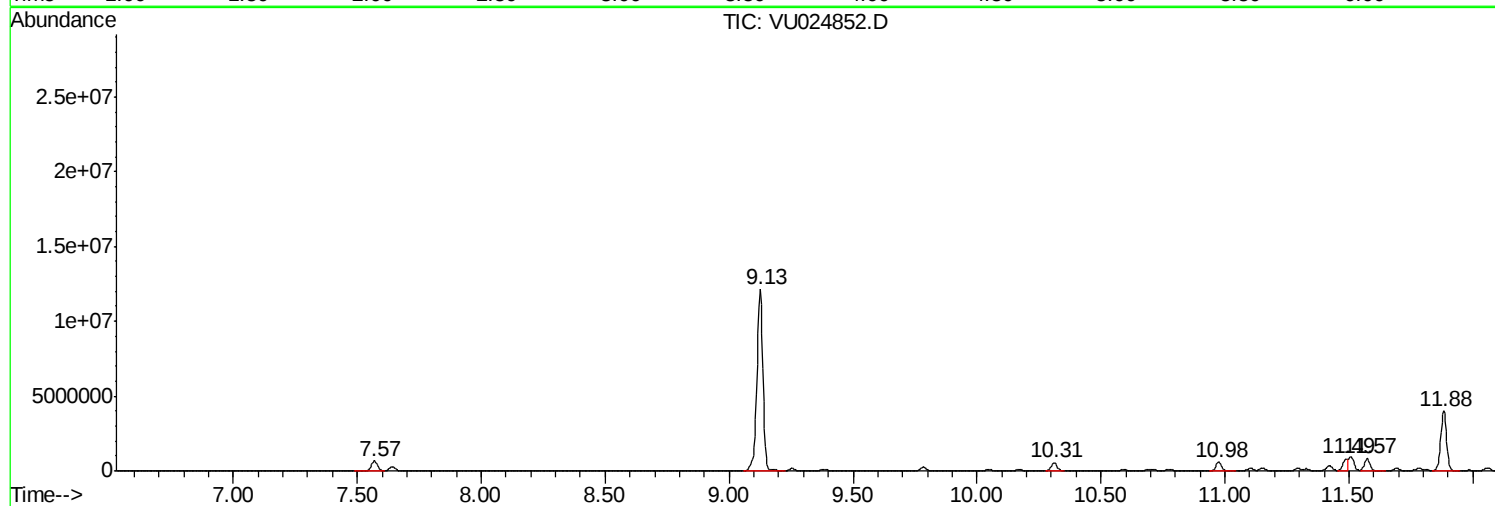
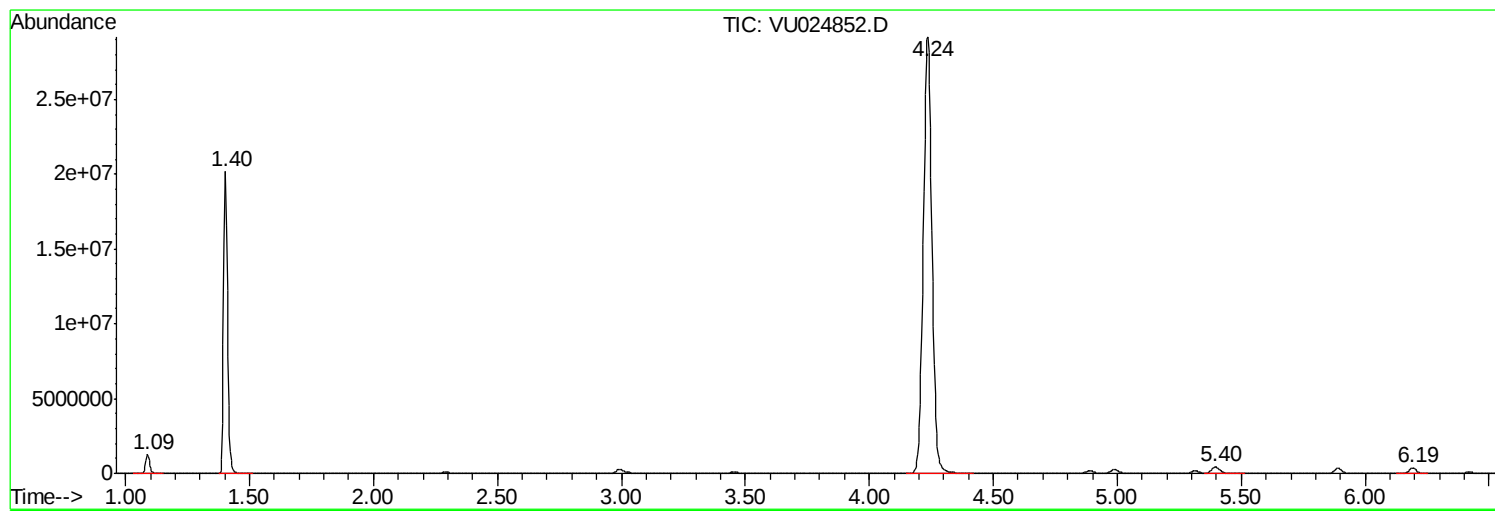
Sum of corrected areas: 129515236

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062318\
Data File : VU024852.D
Acq On : 22 Jun 2018 23:28
Operator : MD/SY
Sample : J3662-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021MW345-180618

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062318\
Data File : VU024852.D
Acq On : 22 Jun 2018 23:28
Operator : MD/SY
Sample : J3662-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021MW345-180618

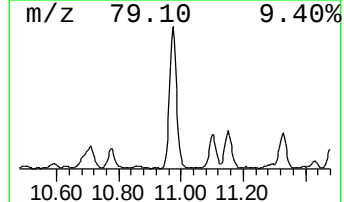
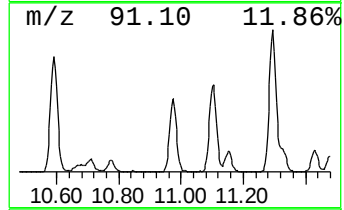
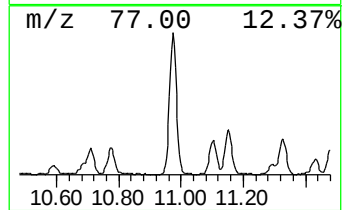
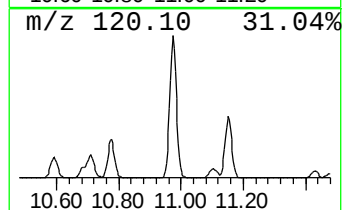
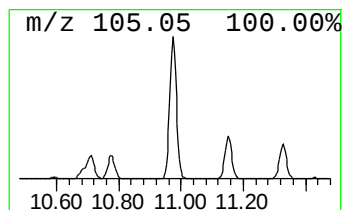
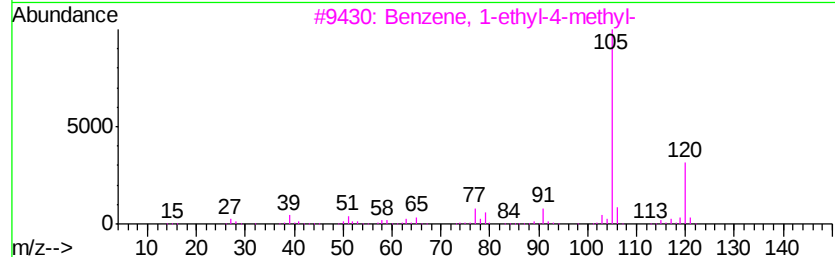
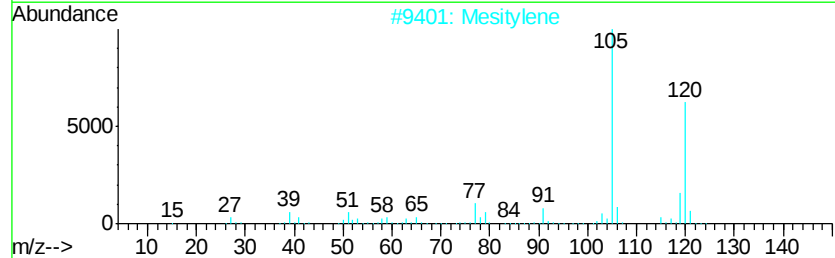
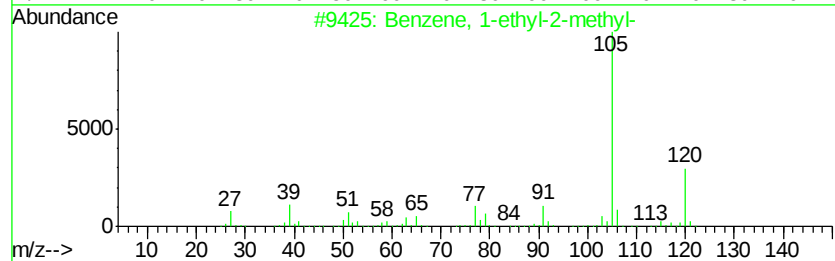
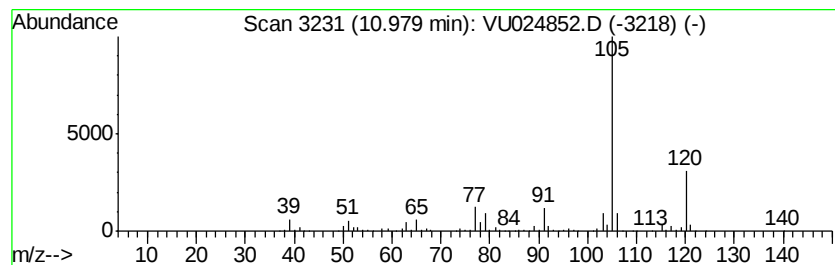
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	48.49 ug/l	919134	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU062318\
Data File : VU024852.D
Acq On : 22 Jun 2018 23:28
Operator : MD/SY
Sample : J3662-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021MW345-180618

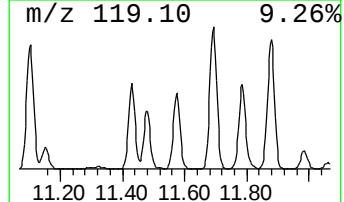
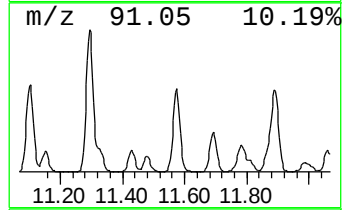
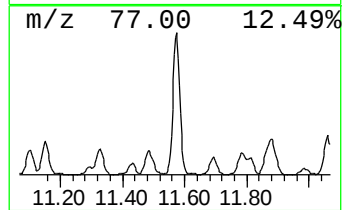
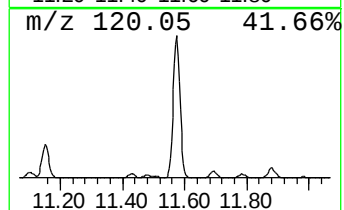
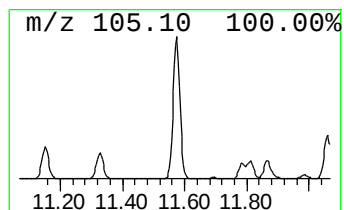
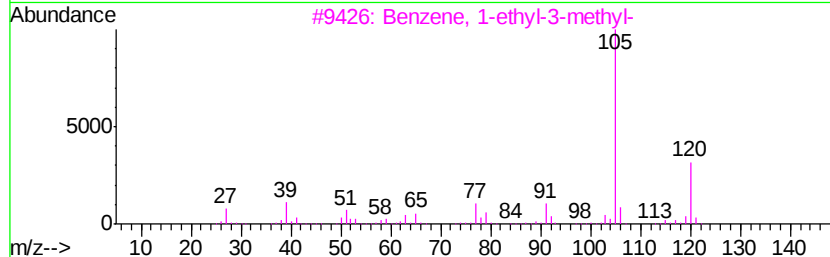
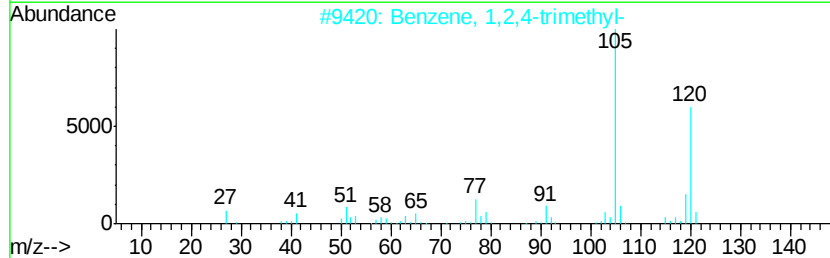
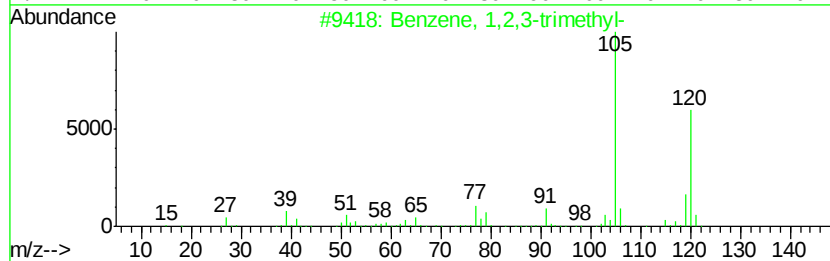
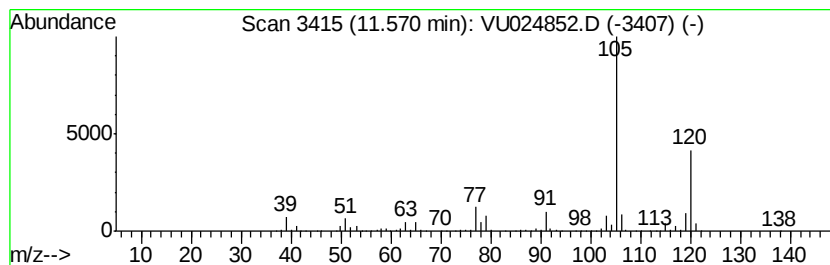
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	68.17 ug/l	1292100	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU062318\
Data File : VU024852.D
Acq On : 22 Jun 2018 23:28
Operator : MD/SY
Sample : J3662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
WP021MW345-180618

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.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
Benzene, 1-ethyl-...	10.98	48.5	ug/l	919134	4	11.49	947677	50.0
Benzene, 1,2,3-tr...	11.57	68.2	ug/l	1292100	4	11.49	947677	50.0