

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX090519\
 Data File : VX012125.D
 Acq On : 06 Sep 2019 03:48
 Operator : SY/SP
 Sample : K4618-08
 Misc : 4.13g/5.0mL/MSVOA X/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SB-4-20-22

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

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_X\METHOD\82X090319S.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	1.064	25	29	42	rVB	1762075	2020424	100.00%	32.253%
2	1.162	42	45	53	rVB2	24277	29398	1.46%	0.469%
3	2.430	246	253	261	rBV	25645	45579	2.26%	0.728%
4	2.558	268	274	289	rBB	73045	122948	6.09%	1.963%
5	2.844	315	321	332	rBV2	13729	34249	1.70%	0.547%
6	4.667	605	620	633	rBV2	23280	78800	3.90%	1.258%
7	5.484	742	754	766	rBV	85881	244532	12.10%	3.904%
8	5.649	770	781	796	rVB	166796	470901	23.31%	7.517%
9	6.051	836	847	858	rBV	96393	256331	12.69%	4.092%
10	6.850	966	978	999	rBV	249895	604592	29.92%	9.651%
11	8.709	1277	1283	1290	rBV	480775	760482	37.64%	12.140%
12	10.111	1506	1513	1525	rBV	427400	602098	29.80%	9.612%
13	11.135	1675	1681	1691	rBV	311793	406949	20.14%	6.496%
14	12.074	1830	1835	1841	rVB	330697	411835	20.38%	6.574%
15	12.666	1928	1932	1937	rVB	22038	26917	1.33%	0.430%
16	12.812	1952	1956	1960	rVB2	17841	21726	1.08%	0.347%
17	12.970	1979	1982	1986	rVV	24161	29360	1.45%	0.469%
18	13.013	1986	1989	1997	rVB	43327	53961	2.67%	0.861%
19	13.342	2040	2043	2049	rVB2	29036	43174	2.14%	0.689%

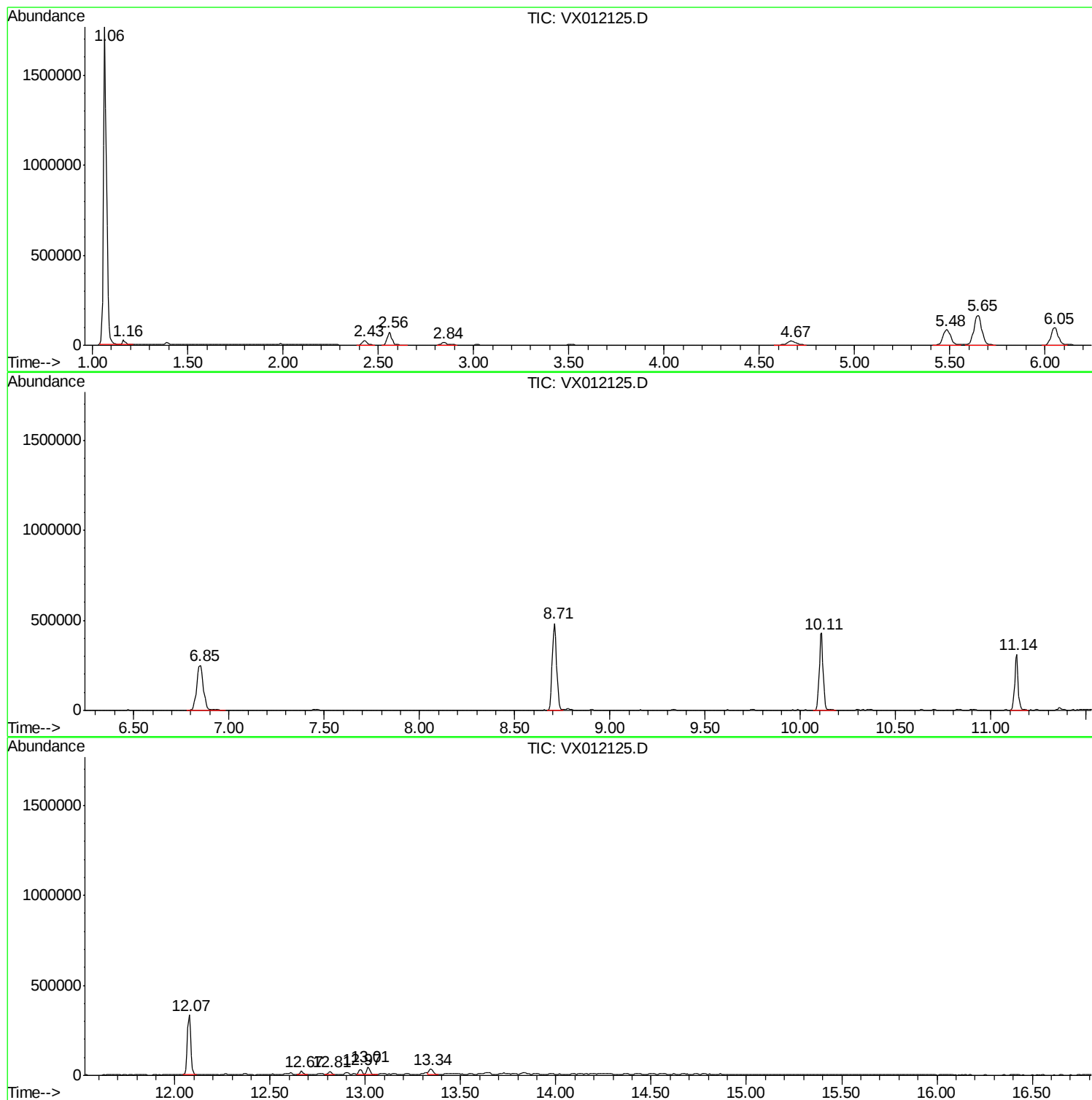
Sum of corrected areas: 6264256

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012125.D
Acq On : 06 Sep 2019 03:48
Operator : SY/SP
Sample : K4618-08
Misc : 4.13g/5.0mL/MSVOA X/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-4-20-22

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012125.D
Acq On : 06 Sep 2019 03:48
Operator : SY/SP
Sample : K4618-08
Misc : 4.13g/5.0mL/MSVOA X/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampled :
SB-4-20-22

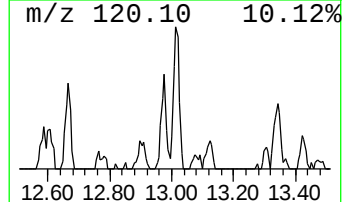
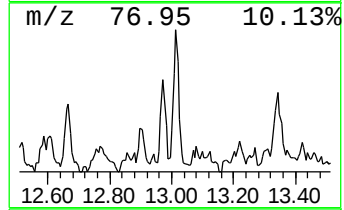
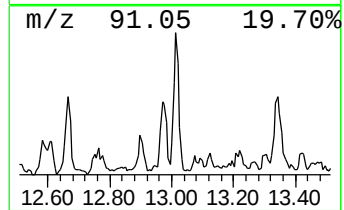
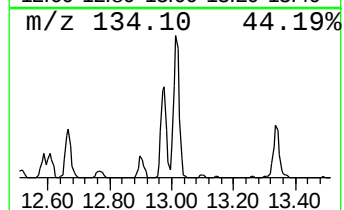
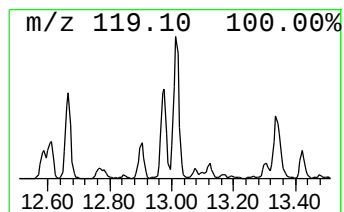
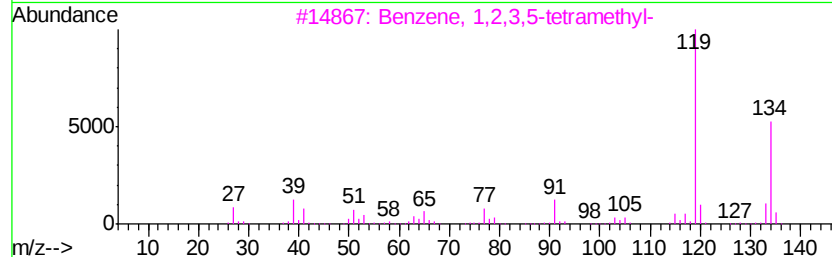
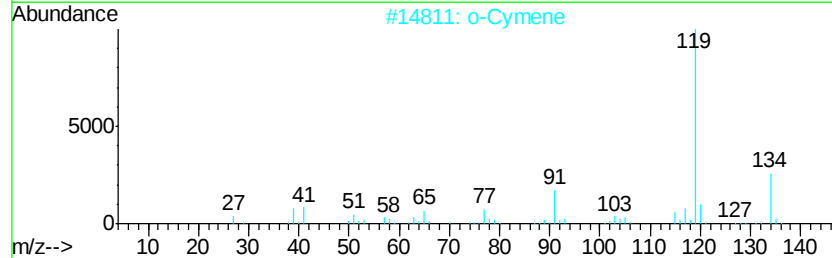
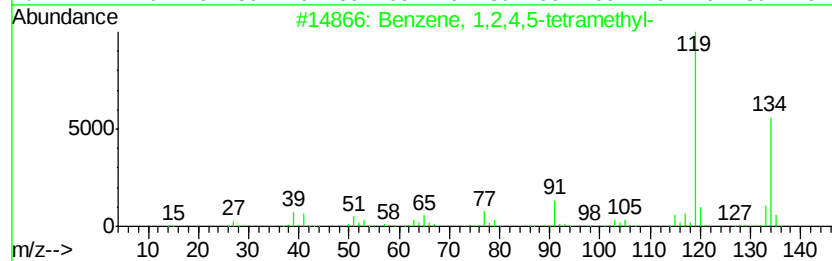
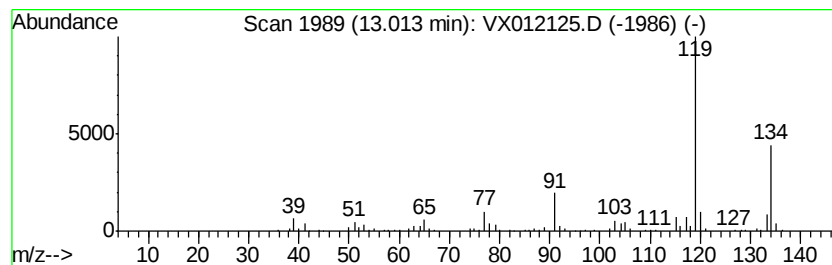
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	6.55 ug/l	53961	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
4		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX090519\
Data File : VX012125.D
Acq On : 06 Sep 2019 03:48
Operator : SY/SP
Sample : K4618-08
Misc : 4.13a/5.0mL/MSVOA X/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-4-20-22

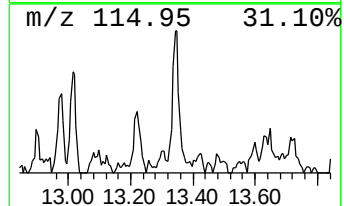
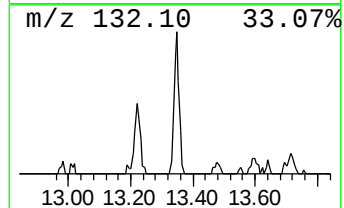
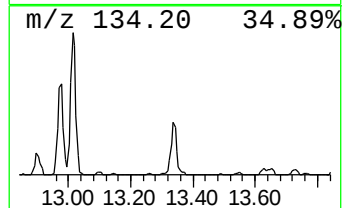
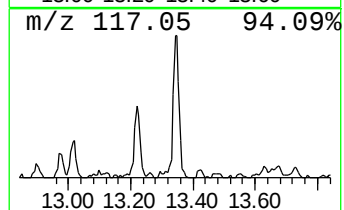
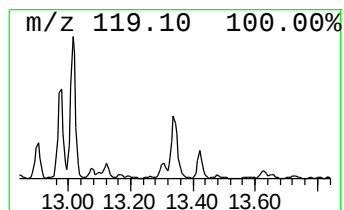
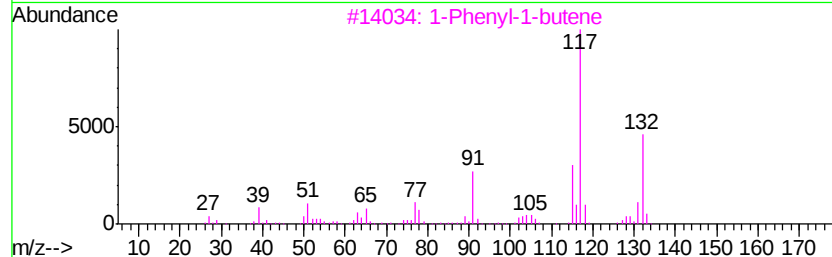
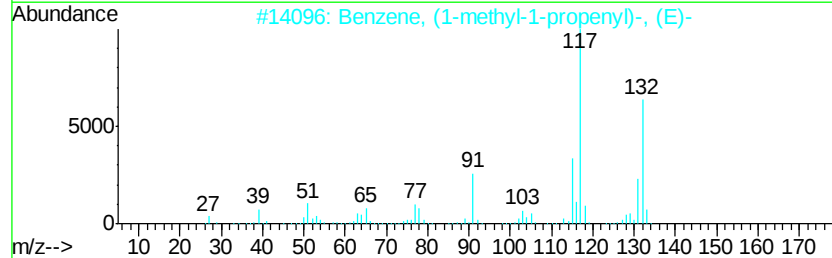
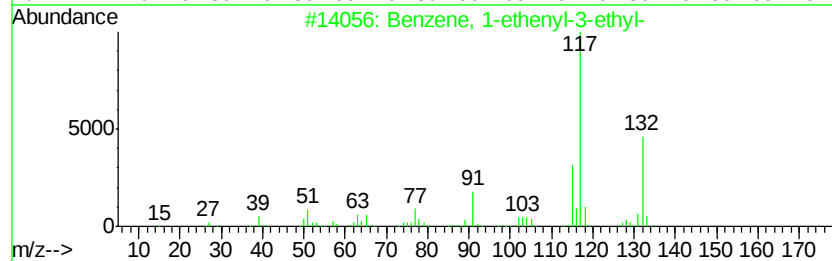
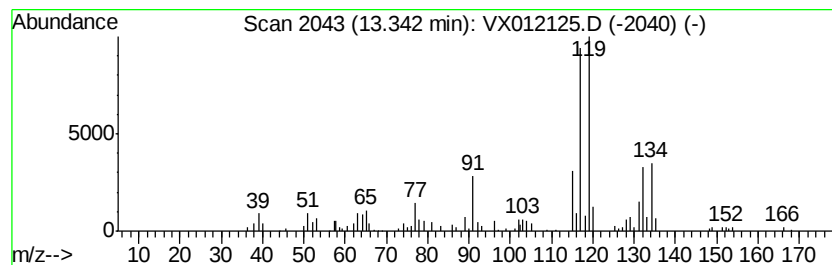
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	5.24 ug/l	43174	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55
2		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	50
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	50
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	50
5		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_X\DATA\VX090519\
Data File : VX012125.D
Acq On : 06 Sep 2019 03:48
Operator : SY/SP
Sample : K4618-08
Misc : 4.13g/5.0mL/MSVOA_X/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
SB-4-20-22

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X090319S.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, 1,2,4,5-...	13.01	6.5	ug/l	53961	4	12.07	411835	50.0
Benzene, 1-etheny...	13.34	5.2	ug/l	43174	4	12.07	411835	50.0