

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021220\
Quantitation Report (QT Reviewed)

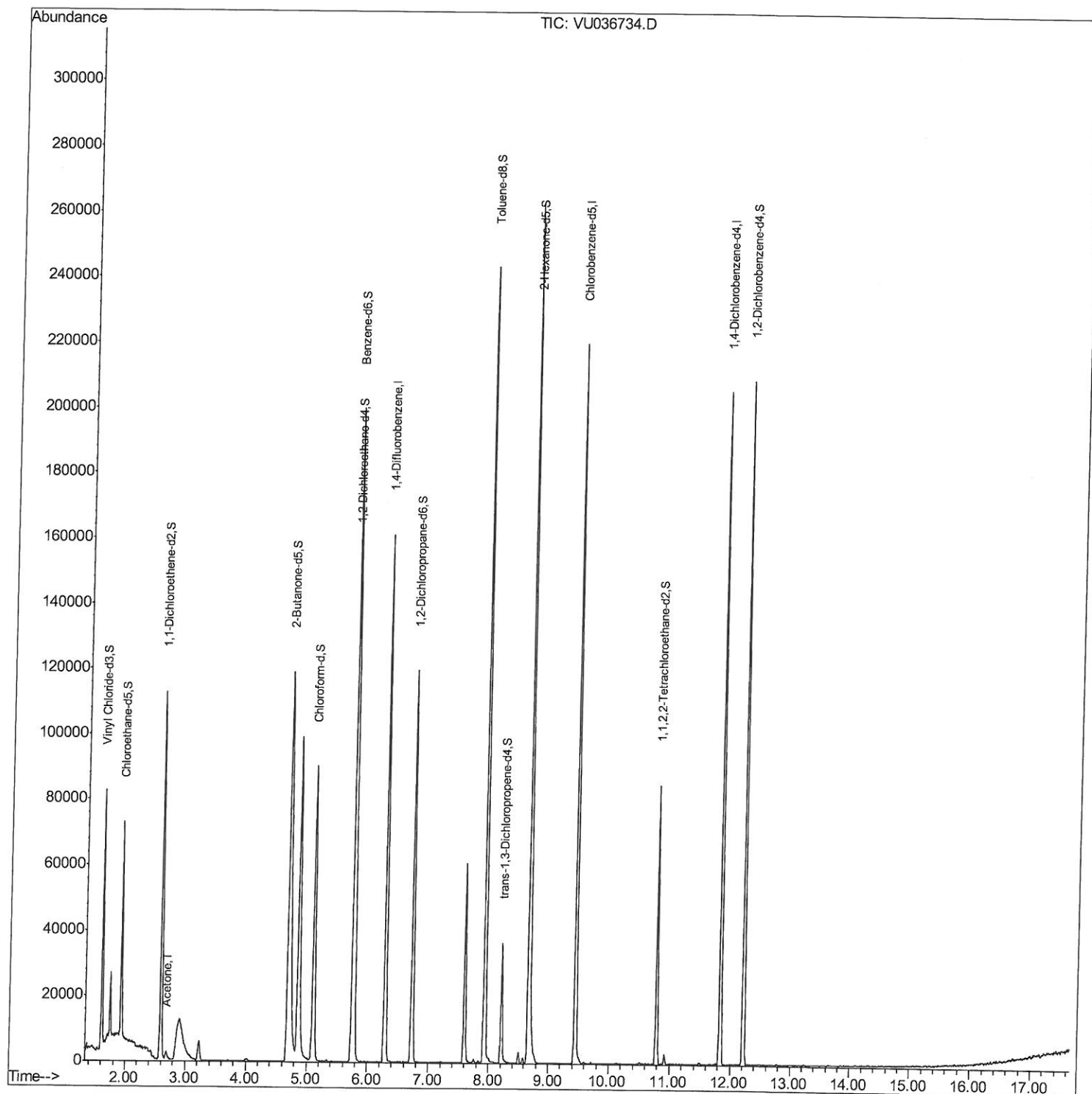
Data File : VU036734.D
Acq On : 11 Feb 2020 20:50
Operator : JC/MD
Sample : K1414-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

MMDadoda
2/12/2020 4:22:35 PM

Quant Time: Feb 12 08:36:36 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Feb 12 08:13:11 2020
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021220\
Quantitation Report (Qedit)

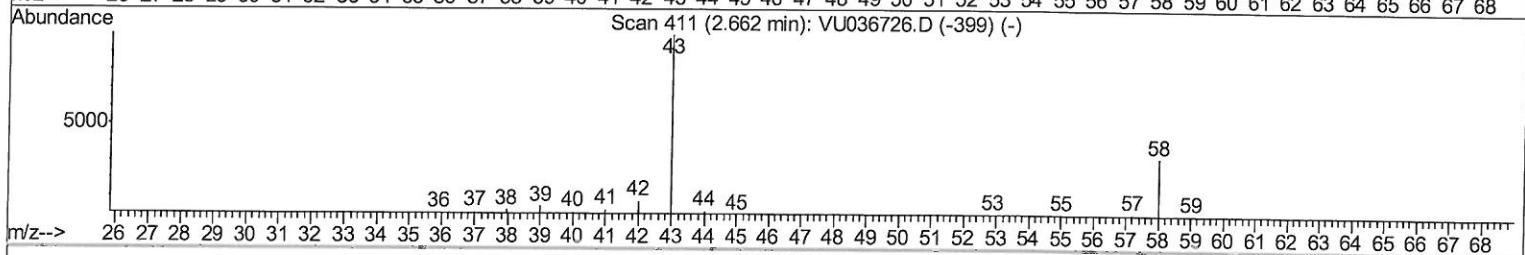
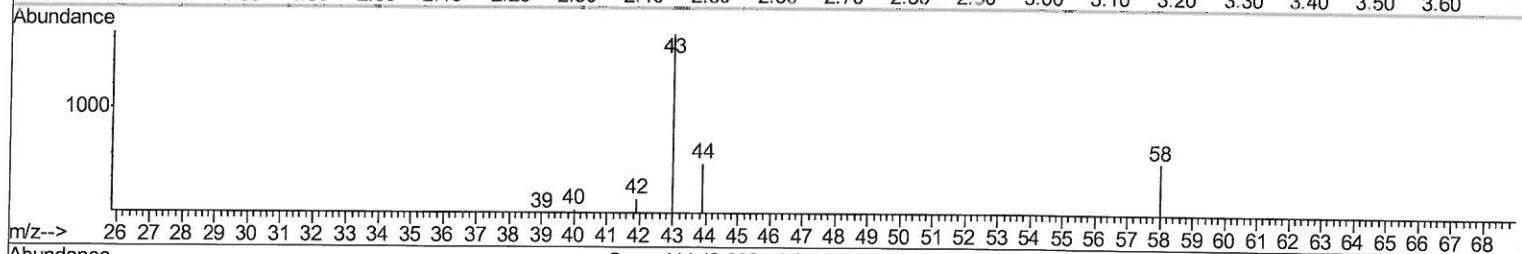
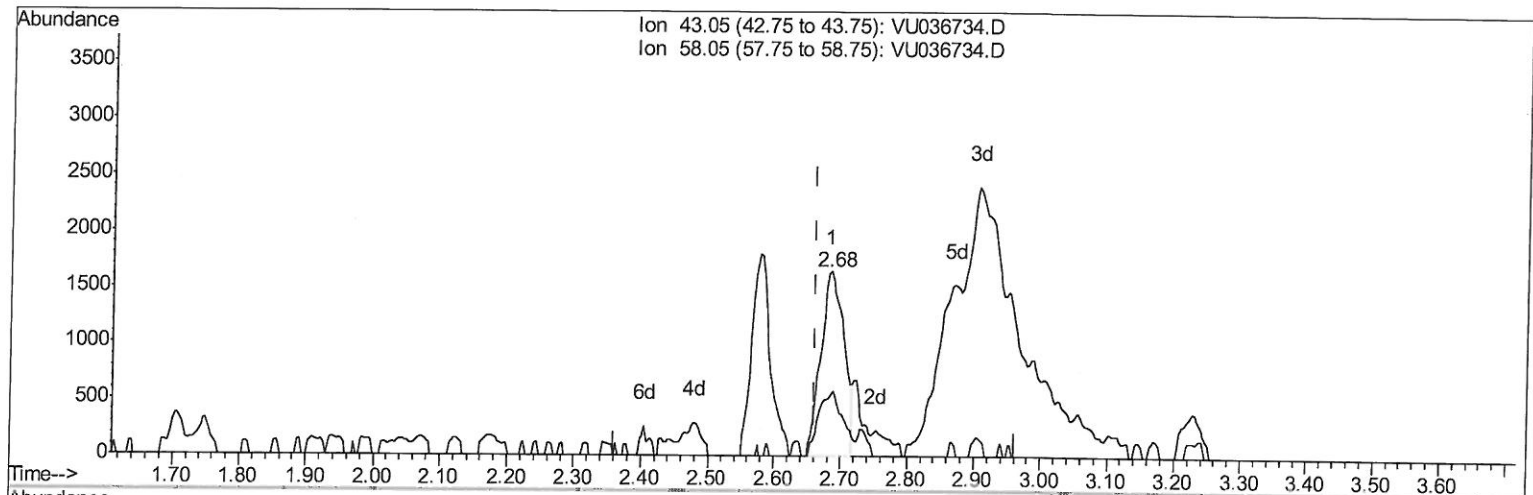
Data File : VU036734.D
Acq On : 11 Feb 2020 20:50
Operator : JC/MD
Sample : K1414-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

MMDadoda
2/12/2020 4:22:35 PM

Quant Time: Feb 12 08:17:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Feb 12 08:13:11 2020
Response via : Initial Calibration



TIC: VU036734.D

(13) Acetone (T)

2.684min (+0.023) 1.38ug/L

response 3982

Ion	Exp%	Act%
43.05	100	100
58.05	32.10	37.04
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021220\
Quantitation Report (Qedit)

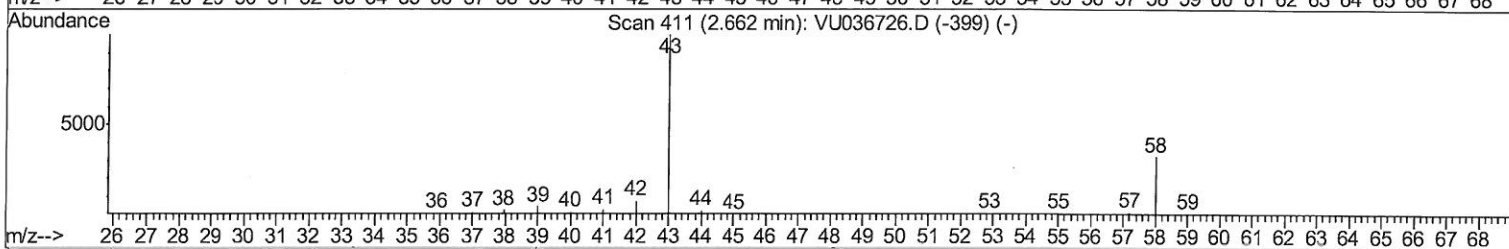
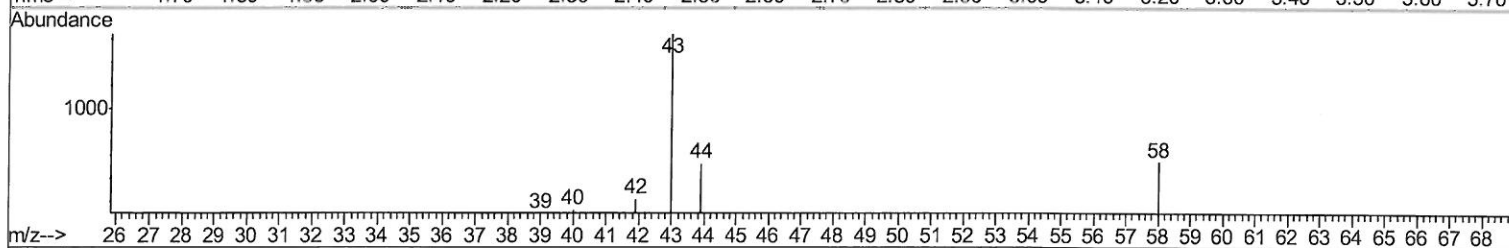
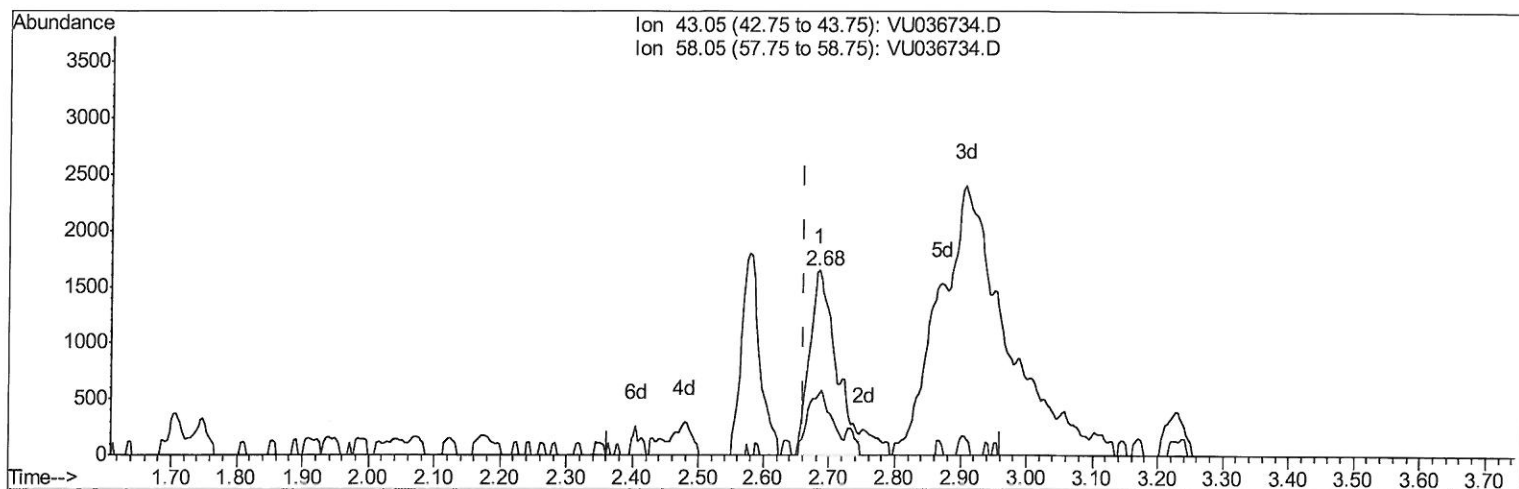
Data File : VU036734.D
Acq On : 11 Feb 2020 20:50
Operator : JC/MD
Sample : K1414-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

MMDadoda
2/12/2020 4:22:35 PM

Quant Time: Feb 12 08:17:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Feb 12 08:13:11 2020
Response via : Initial Calibration



TIC: VU036734.D

(13) Acetone (T)

2.684min (+0.023) 1.61ug/L m

response 4646

Ion	Exp%	Act%
43.05	100	100
58.05	32.10	31.75
0.00	0.00	0.00
0.00	0.00	0.00

2 MS
2/13/20

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021220\
Quantitation Report (QT Reviewed)

Data File : VU036734.D
Acq On : 11 Feb 2020 20:50
Operator : JC/MD
Sample : K1414-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA8

Manual Integrations
APPROVED

MMDadoda
2/12/2020 4:22:35 PM

Quant Time: Feb 12 08:36:36 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Feb 12 08:13:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	124878	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	117115	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.83	152	50130	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	51967	4.84	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	96.80%		
7) Chloroethane-d5	1.93	69	45448	4.87	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	97.40%		
11) 1,1-Dichloroethene-d2	2.59	63	67118	3.74	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	74.80%		
20) 2-Butanone-d5	4.69	46	120715	53.60	ug/L	0.01
Spiked Amount 50.000	Range 40 - 130		Recovery =	107.20%		
24) Chloroform-d	5.11	84	80500	4.86	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.20%		
26) 1,2-Dichloroethane-d4	5.75	65	46834	4.93	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	98.60%		
32) Benzene-d6	5.77	84	178173	5.00	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	100.00%		
36) 1,2-Dichloropropane-d6	6.73	67	56916	5.04	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	100.80%		
41) Toluene-d8	7.93	98	160209	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	96.60%		
43) trans-1,3-Dichloropropene-	8.21	79	20363	4.64	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	92.80%		
46) 2-Hexanone-d5	8.67	63	100799	50.25	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	100.50%		
57) 1,1,2,2-Tetrachloroethane-	10.78	84	41810	4.69	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	93.80%		
64) 1,2-Dichlorobenzene-d4	12.21	152	50860	5.08	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	101.60%		

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acetone	2.68	43	4646m	1.613	ug/L	

MS
2/13/20

(#) = qualifier out of range (m) = manual integration (+) = signals summed