

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
Quantitation Report (QT Reviewed)

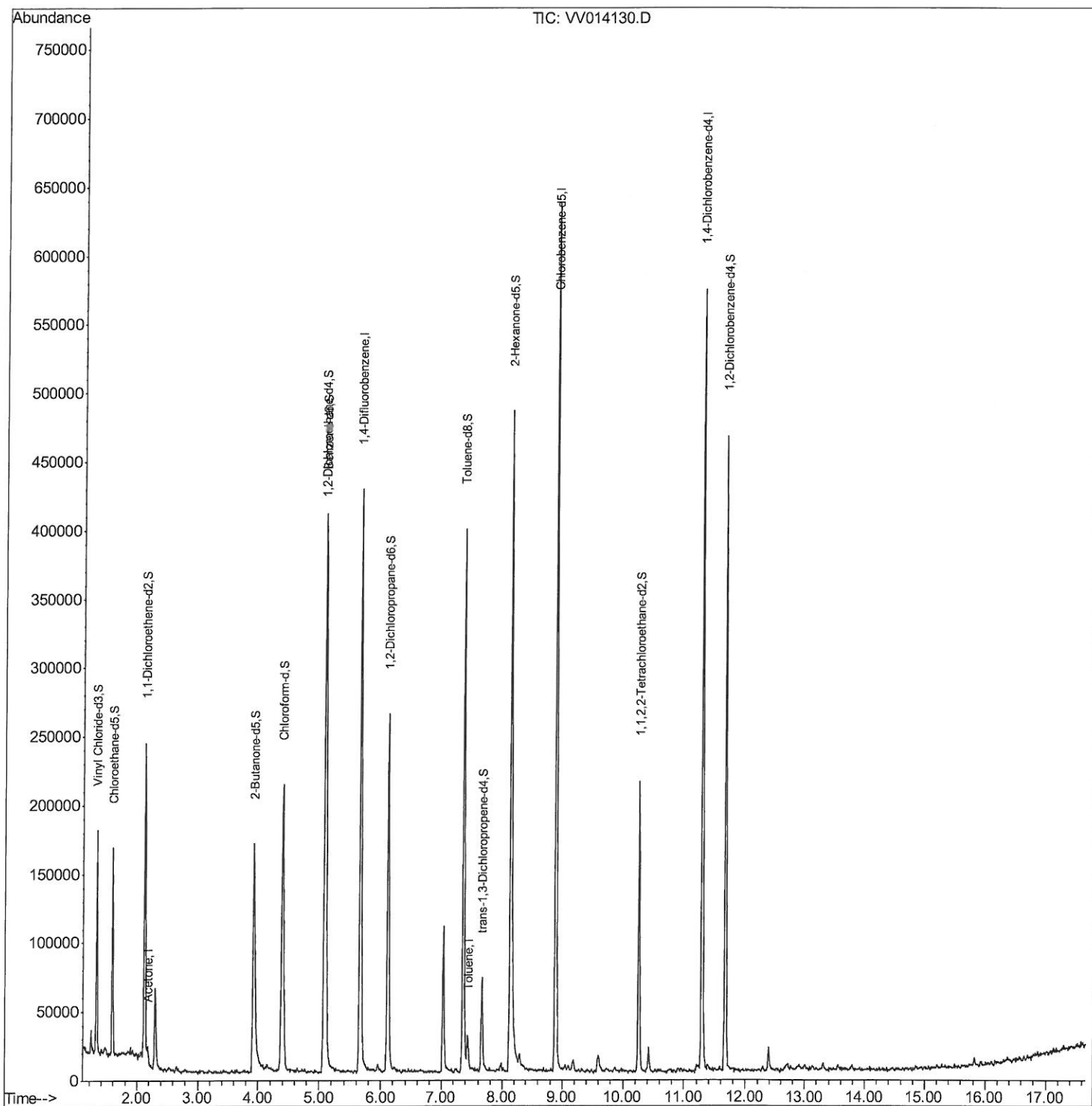
Data File : VV014130.D
Acq On : 19 Dec 2019 15:24
Operator : SY/MD
Sample : K6286-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDX8

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:14 AM

Quant Time: Dec 20 07:37:31 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 20 07:12:45 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
Quantitation Report (Qedit)

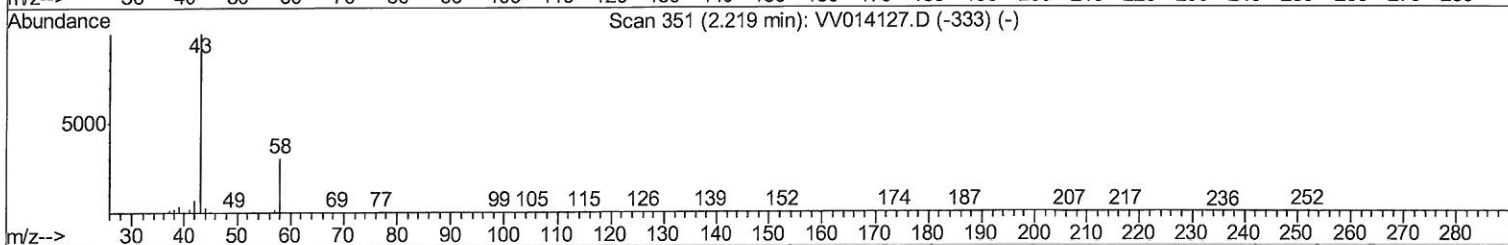
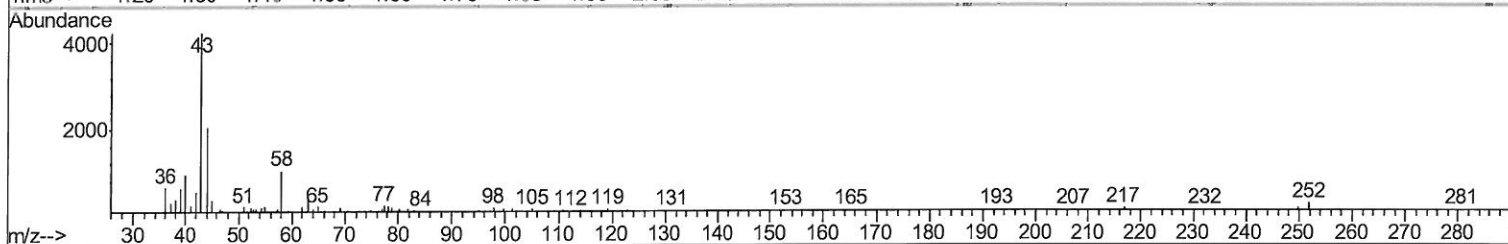
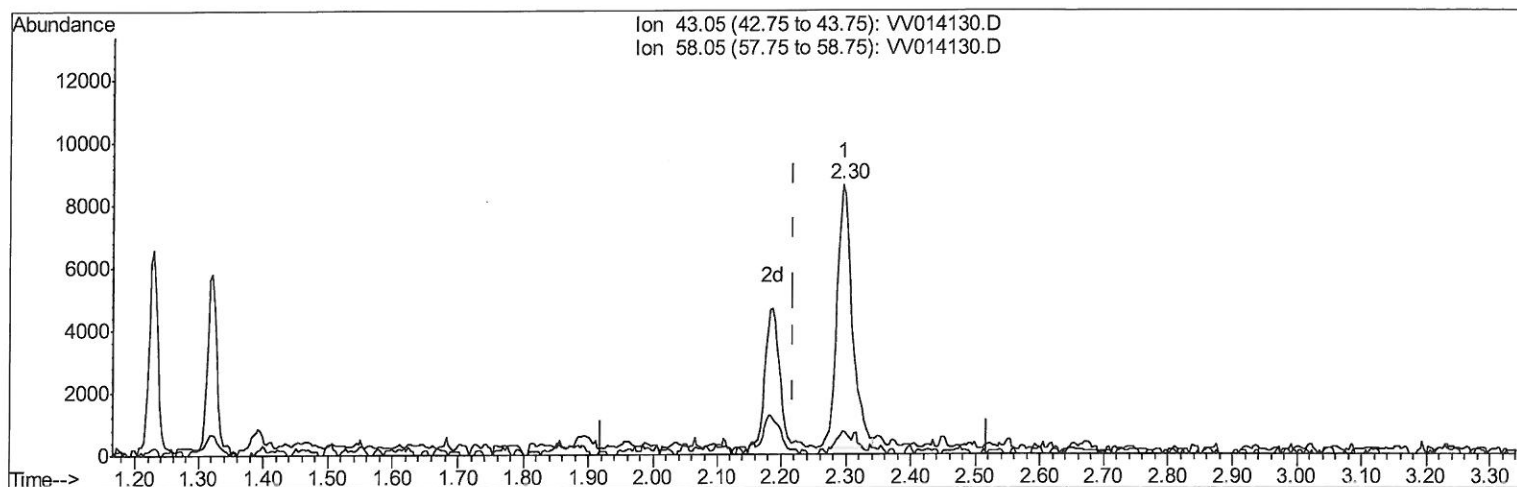
Data File : VV014130.D
Acq On : 19 Dec 2019 15:24
Operator : SY/MD
Sample : K6286-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDX8

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:14 AM

Quant Time: Dec 20 07:15:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 20 07:12:45 2019
Response via : Initial Calibration



TIC: VV014130.D

(13) Acetone (T)

2.296min (+0.077) 4.29ug/L

response 13829

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	7.93
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
Quantitation Report (Qedit)

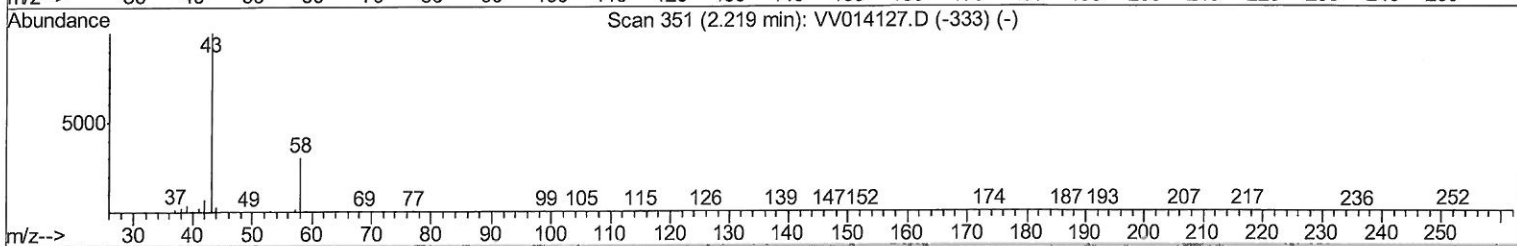
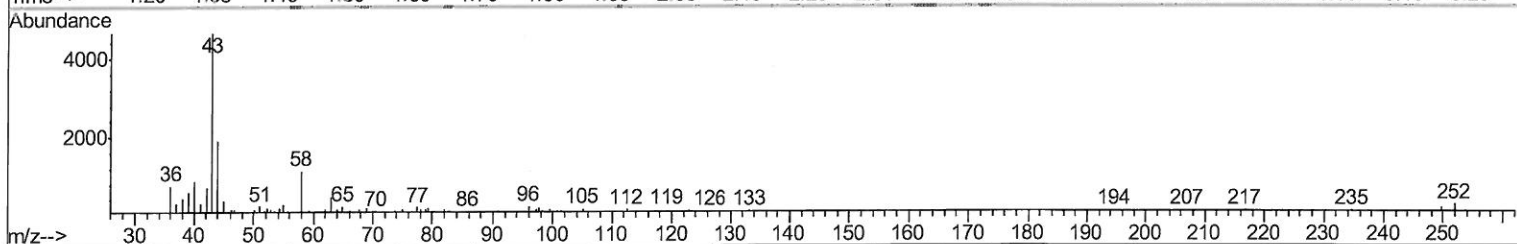
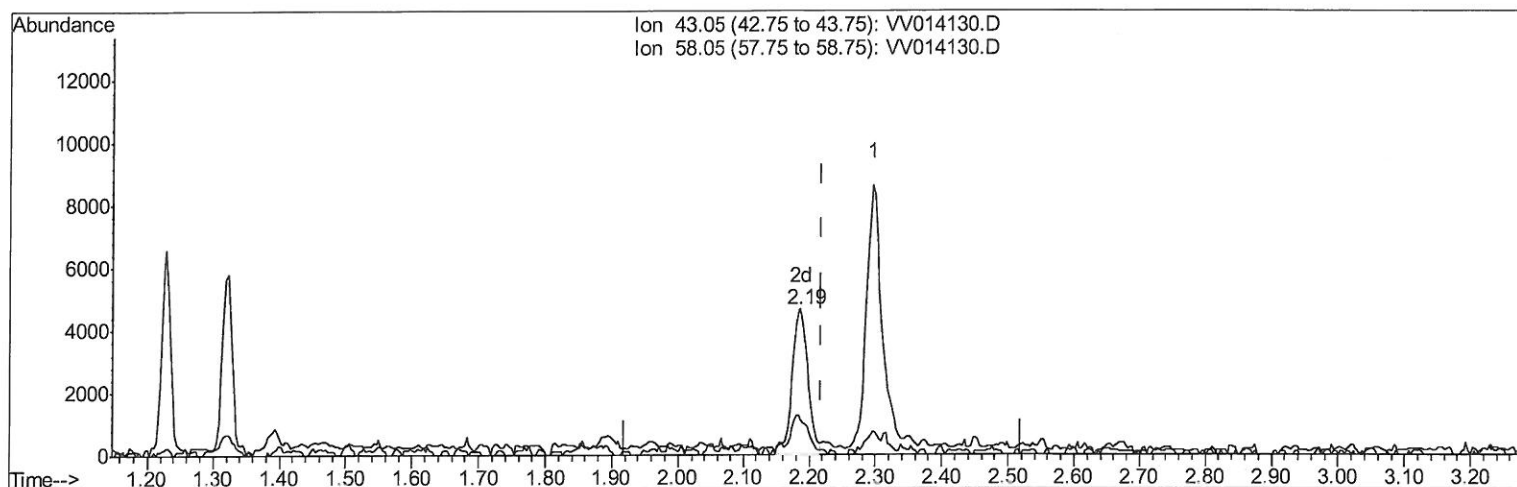
Data File : VV014130.D
Acq On : 19 Dec 2019 15:24
Operator : SY/MD
Sample : K6286-02
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDX8

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:14 AM

Quant Time: Dec 20 07:15:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 20 07:12:45 2019
Response via : Initial Calibration



TIC: VV014130.D

(13) Acetone (T)

2.187min (-0.032) 2.40ug/L m

response 7745

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	14.16
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
12/20/19

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
 Quantitation Report (QT Reviewed)

Data File : VV014130.D
 Acq On : 19 Dec 2019 15:24
 Operator : SY/MD
 Sample : K6286-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFDX8

Manual Integrations
 APPROVED

apatel
 12/20/2019 10:49:14 AM

Quant Time: Dec 20 07:37:31 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 20 07:12:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.66	114	358446	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	346468	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	155273	5.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	93028	4.19	ug/L	0.00
Spiked Amount 5.000	Range	40 - 130	Recovery	=	83.80%	
7) Chloroethane-d5	1.58	69	91696	4.87	ug/L	0.00
Spiked Amount 5.000	Range	65 - 130	Recovery	=	97.40%	
11) 1,1-Dichloroethene-d2	2.13	63	117518	3.15	ug/L	0.00
Spiked Amount 5.000	Range	60 - 125	Recovery	=	63.00%	
20) 2-Butanone-d5	3.92	46	274867	59.60	ug/L	-0.03
Spiked Amount 50.000	Range	40 - 130	Recovery	=	119.20%	
24) Chloroform-d	4.40	84	208550	4.66	ug/L	0.00
Spiked Amount 5.000	Range	70 - 125	Recovery	=	93.20%	
26) 1,2-Dichloroethane-d4	5.08	65	105604	4.96	ug/L	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	99.20%	
32) Benzene-d6	5.09	84	355171	3.97	ug/L	0.00
Spiked Amount 5.000	Range	70 - 125	Recovery	=	79.40%	
36) 1,2-Dichloropropane-d6	6.11	67	126359	4.74	ug/L	0.00
Spiked Amount 5.000	Range	60 - 140	Recovery	=	94.80%	
41) Toluene-d8	7.36	98	266192	3.17	ug/L	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	63.40%#	
43) trans-1,3-Dichloropropene-	7.66	79	39594	3.82	ug/L	0.00
Spiked Amount 5.000	Range	55 - 130	Recovery	=	76.40%	
46) 2-Hexanone-d5	8.13	63	174364	45.59	ug/L	0.00
Spiked Amount 50.000	Range	45 - 130	Recovery	=	91.18%	
57) 1,1,2,2-Tetrachloroethane-	10.25	84	97683	5.29	ug/L	0.00
Spiked Amount 5.000	Range	65 - 120	Recovery	=	105.80%	
64) 1,2-Dichlorobenzene-d4	11.67	152	126108	4.60	ug/L	0.00
Spiked Amount 5.000	Range	80 - 120	Recovery	=	92.00%	

Target Compounds						Qvalue
13) Acetone	2.19	43	7745m	2.401	ug/L	
42) Toluene	7.43	91	18946	0.208	ug/L	92

→ MD
 12/20/19

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