

Quantitation Report (Qedit)

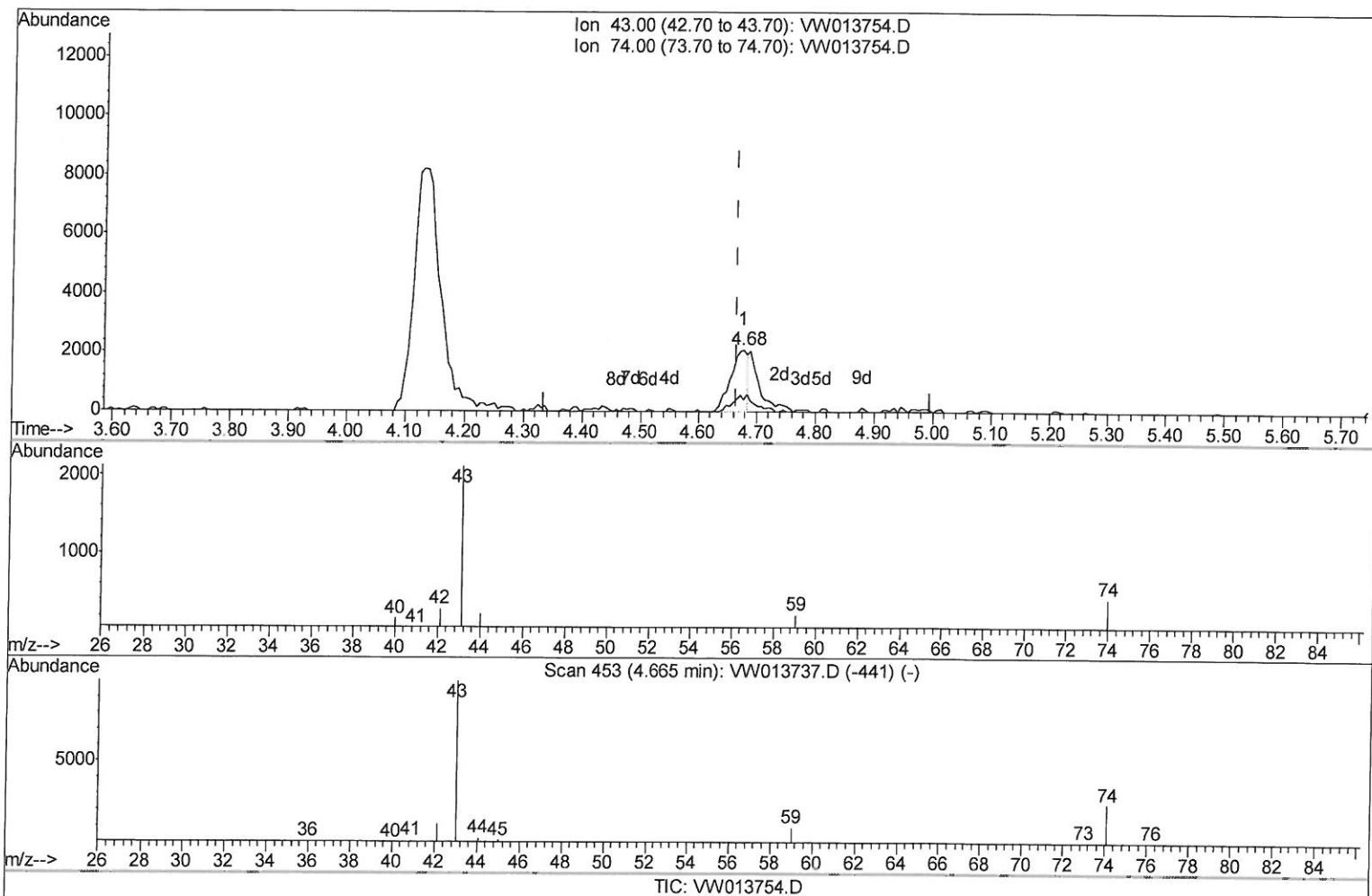
Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102519\
 Data File : VW013754.D
 Acq On : 25 Oct 2019 17:50
 Operator : SY/VA
 Sample : K5549-11
 Misc : 4.63G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAQ64

Manual Integrations
 APPROVED

MMDadoda
 10/28/2019 9:41:35 AM

Quant Time: Oct 26 03:42:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101819S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 26 03:37:49 2019
 Response via : Initial Calibration



(15) Methyl Acetate (T)

4.678min (+0.012) 1.90ug/L

response 4371

Ion	Exp%	Act%
43.00	100	100
74.00	24.00	18.60#
0.00	0.00	0.00
0.00	0.00	0.00

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Quant Time: Oct 26 05:46:15 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	289793	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	264217	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	125525	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	104238	29.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.28%
7) Chloroethane-d5	2.89	69	82714	24.92	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.68%
10) 1,1-Dichloroethene-d2	4.02	63	156462	19.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.68%
20) 2-Butanone-d5	7.08	46	89311	70.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.46%#
24) Chloroform-d	7.65	84	209880	25.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.52%
26) 1,2-Dichloroethane-d4	8.31	65	122409	28.87	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.48%
29) Benzene-d6	8.27	84	442615	27.88	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	111.52%
33) 1,2-Dichloropropane-d6	9.27	67	136073	28.70	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.80%
37) Toluene-d8	10.32	98	395447	27.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	108.04%
38) trans-1,3-Dichloropropene-	10.58	79	58076	27.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.60%
39) 2-Hexanone-d5	10.93	63	70943	78.28	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.56%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	126028	32.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	129.84%#
61) 1,2-Dichlorobenzene-d4	13.85	152	115894	26.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.52%

Target Compounds

Target Compounds				Ovalue
13) Acetone	4.13	43	25049	17.748 ug/L
15) Methyl Acetate	4.68	43	6998m	3.034 ug/L
44) Toluene	10.38	91	11184	0.549 ug/L

96
 10/29/19 sy
 90

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

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