

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111820\
Quantitation Report (QT Reviewed)

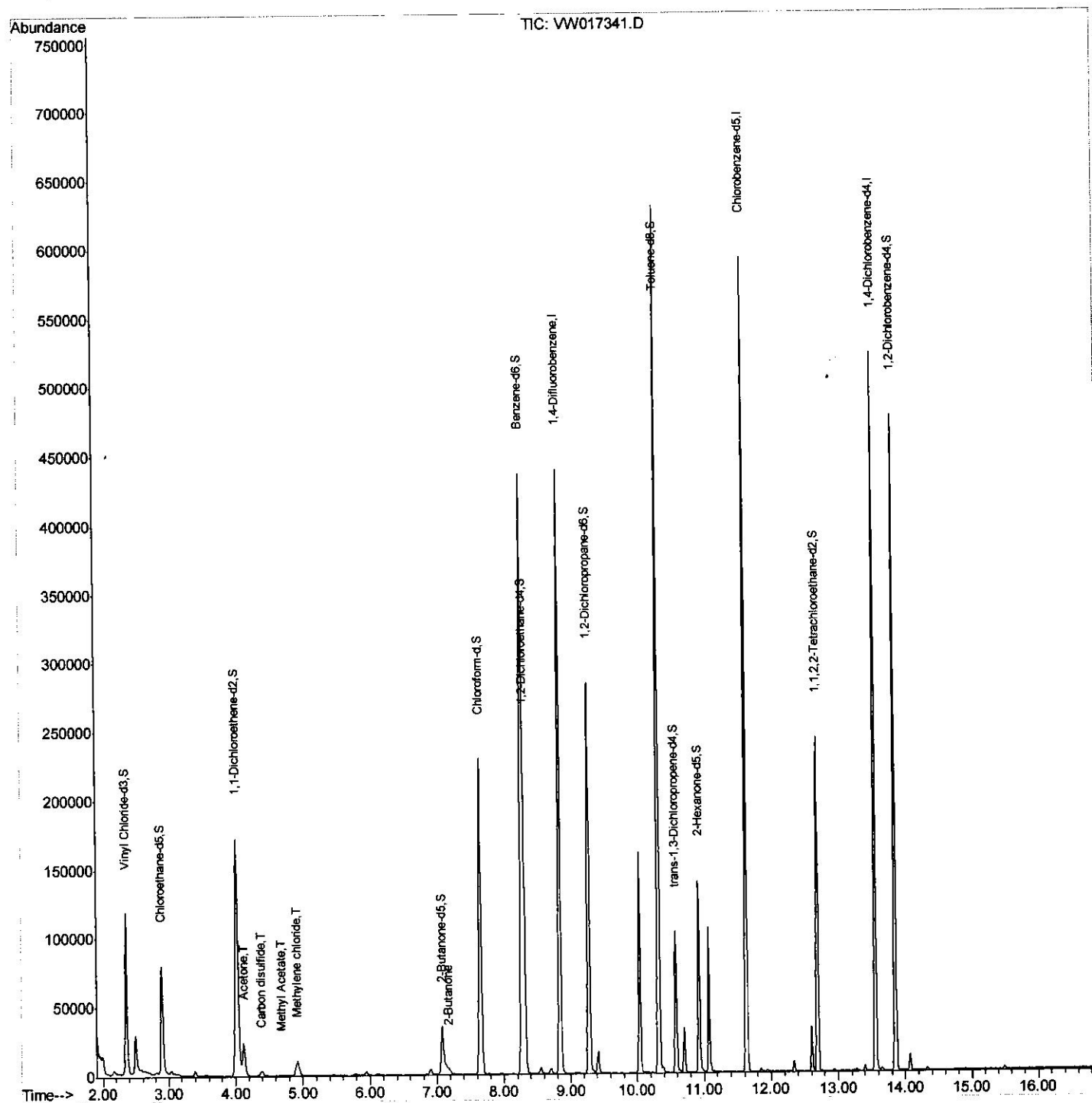
Data File : VW017341.D
Acq On : 18 Nov 2020 20:39
Operator : SY/VA
Sample : L4738-09
Misc : 4.76G/10ML/MSVOA_W/SOIL
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0X6

Quant Time: Nov 19 06:00:16 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 19 05:03:18 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

apatel
12/2/2020 8:37:35 AM



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111820\
Quantitation Report (Qedit)

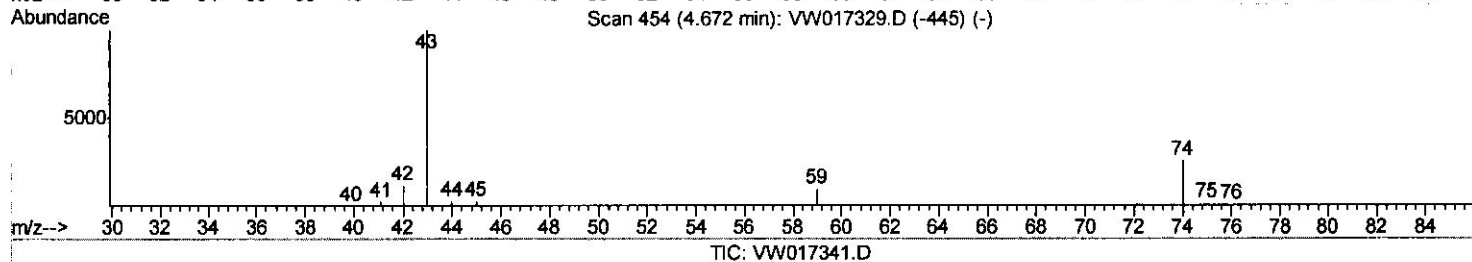
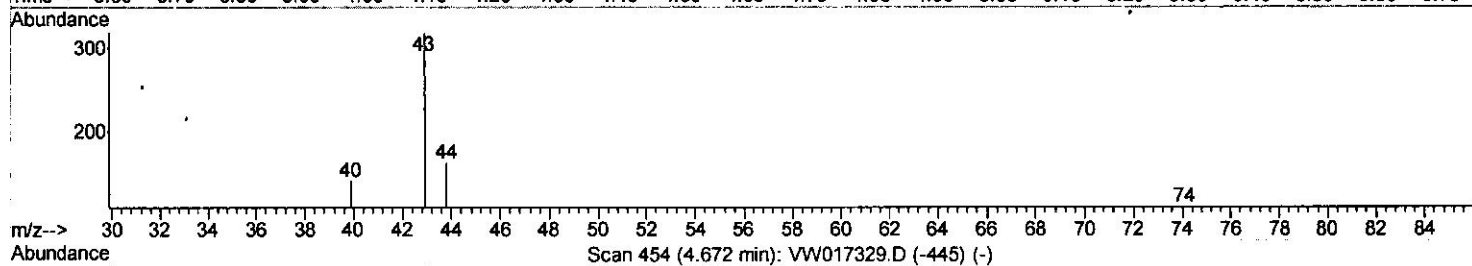
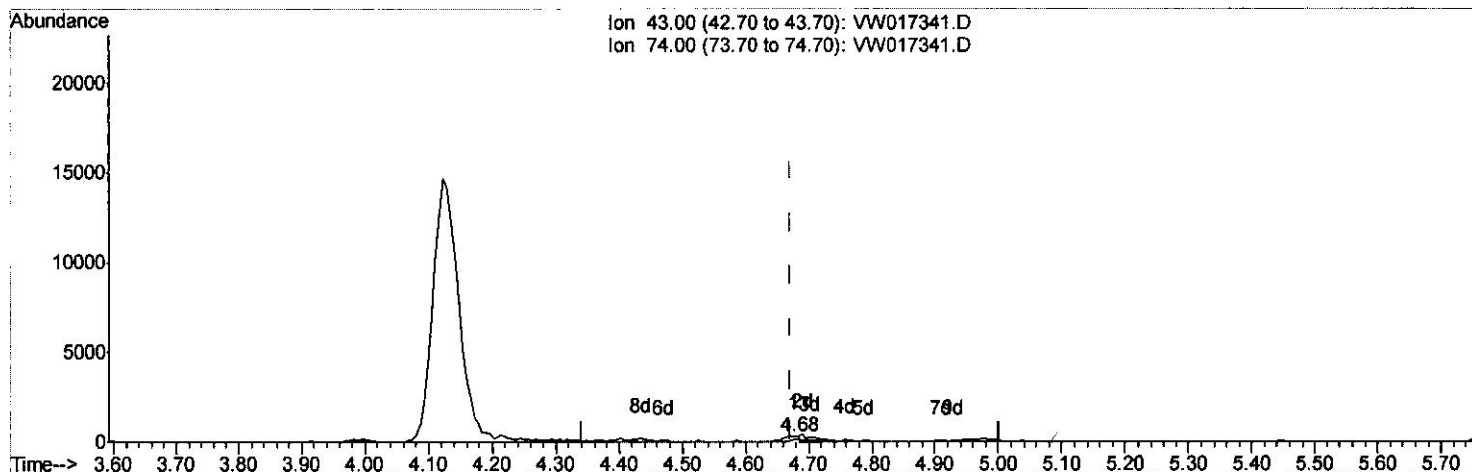
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(15) Methyl Acetate (T)

4.678min (+0.006) 0.37ug/L

response 566

Ion	Exp%	Act%
43.00	100	100
74.00	29.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

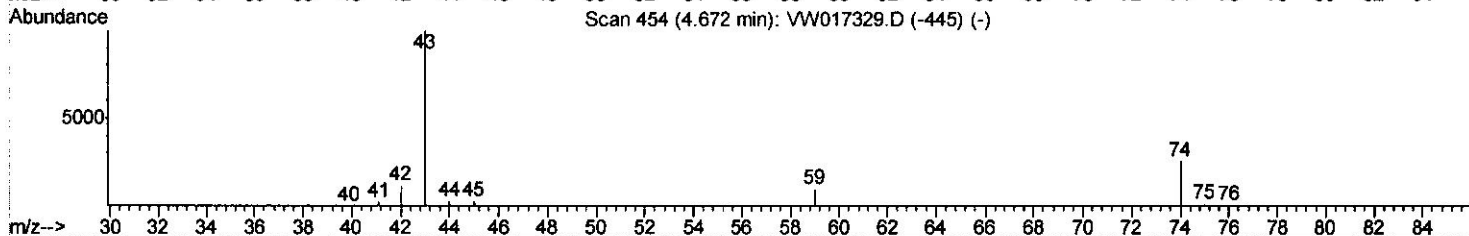
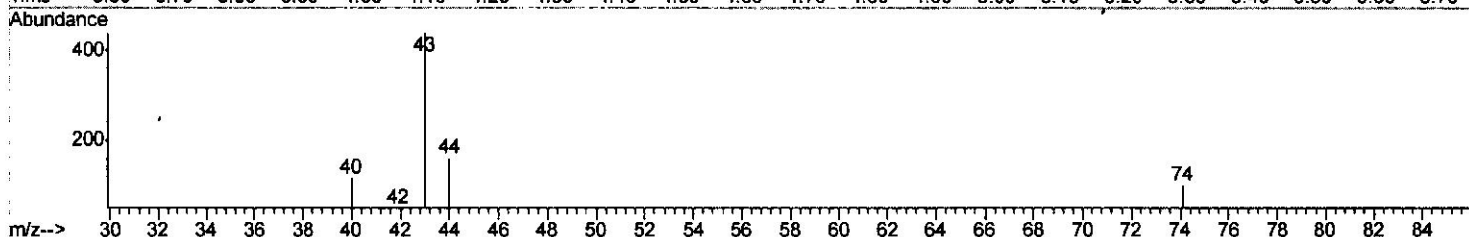
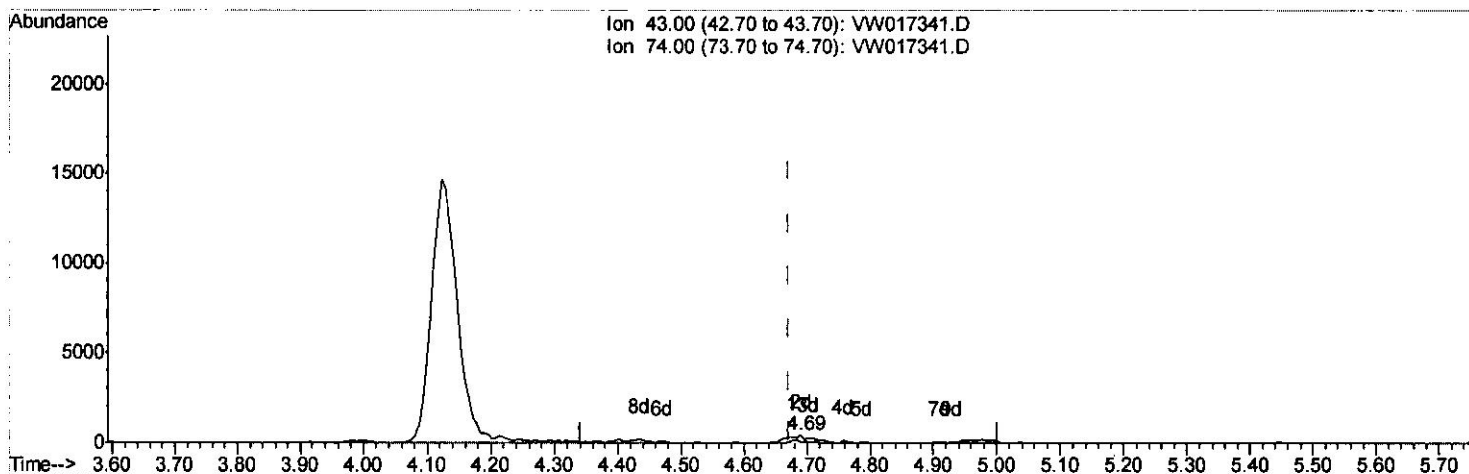
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 Response via : Initial Calibration



TIC: VW017341.D

(15) Methyl Acetate (T)

4.690min (+0.018) 0.78ug/L m

} m.i.d
 12/02/20

response 1190

Ion	Exp%	Act%
43.00	100	100
74.00	29.60	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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apatel
 12/2/2020 8:37:35 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	390300	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	348938	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	142323	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	133207	23.05	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.20%		
7) Chloroethane-d5	2.90	69	106688	23.24	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.96%		
10) 1,1-Dichloroethene-d2	4.03	63	173949	17.21	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.84%		
20) 2-Butanone-d5	7.08	46	57597	60.70	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	121.40%		
24) Chloroform-d	7.65	84	237246	23.14	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	92.56%		
26) 1,2-Dichloroethane-d4	8.31	65	129052	26.05	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	104.20%		
29) Benzene-d6	8.28	84	458782	23.32	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	93.28%		
33) 1,2-Dichloropropane-d6	9.27	67	131209	25.04	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.16%		
37) Toluene-d8	10.33	98	429426	23.19	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.76%		
38) trans-1,3-Dichloropropene-	10.58	79	56857	24.92	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	99.68%		
39) 2-Hexanone-d5	10.93	63	47317	67.34	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	134.68%		
48) 1,1,2,2-Tetrachloroethane-	12.69	84	115988	29.21	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	116.84%		
61) 1,2-Dichlorobenzene-d4	13.85	152	132551	25.23	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	100.92%		

Target Compounds

					Qvalue
13) Acetone	4.12	43	40684	58.762 ug/L	100
14) Carbon disulfide	4.39	76	7639	0.506 ug/L	99
15) Methyl Acetate	4.69	43	1190m	0.785 ug/L	
16) Methylene chloride	4.92	84	9464	1.418 ug/L	95
21) 2-Butanone	7.18	43	4525	4.263 ug/L	83

m. 12/02/20

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