

Quantitation Report (QT Reviewed)

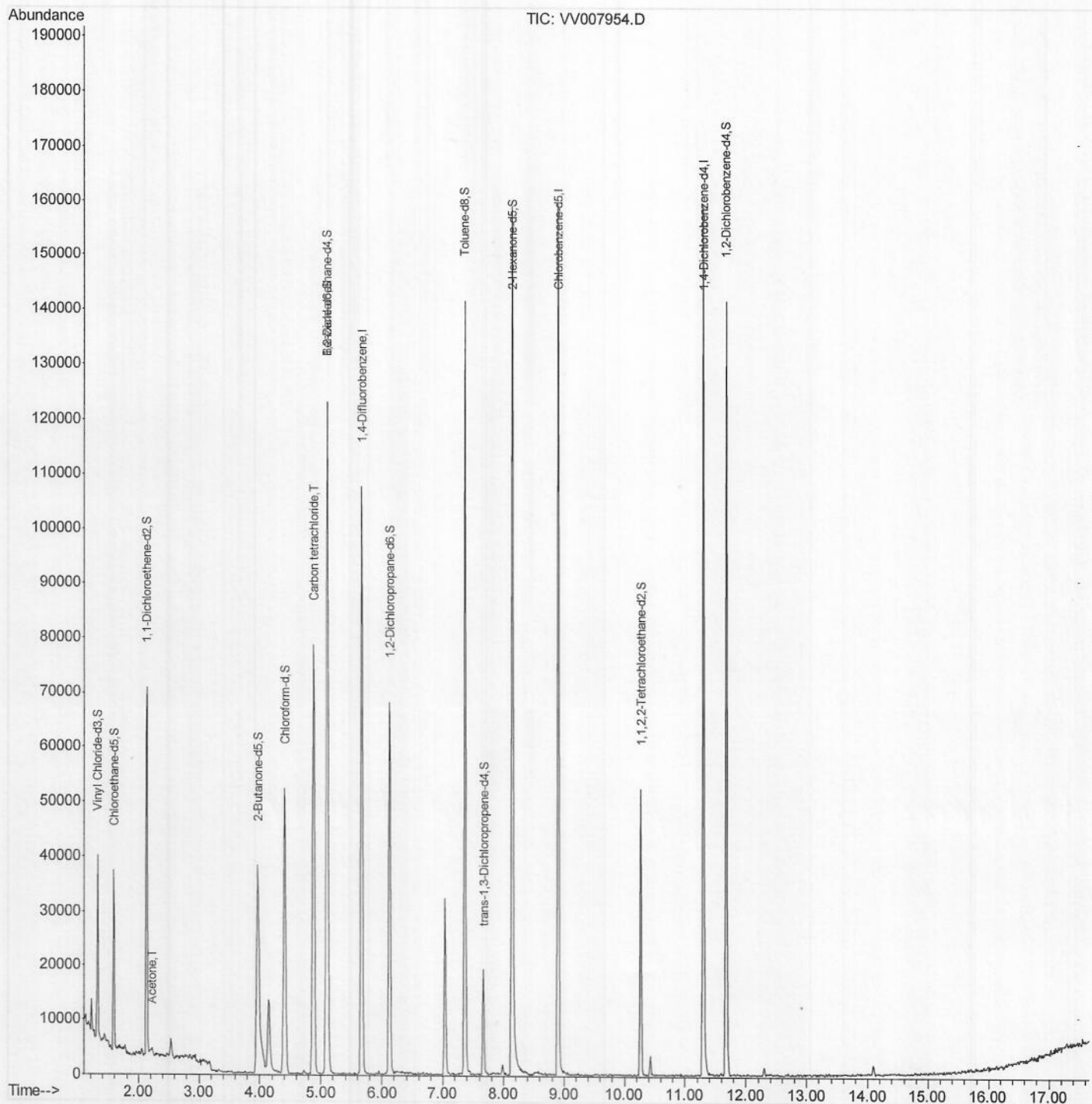
Data Path : Z:\voasrv\HPCHEM1\MSVOA V\Data\VV092818\
 Data File : VV007954.D
 Acq On : 28 Sep 2018 15:23
 Operator : SY/MD
 Sample : J5063-05DL 4X
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAC26DL

Manual Integrations
 APPROVED

sam
 10/2/2018 6:11:35 PM

Quant Time: Oct 01 03:52:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Mon Oct 01 01:51:53 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

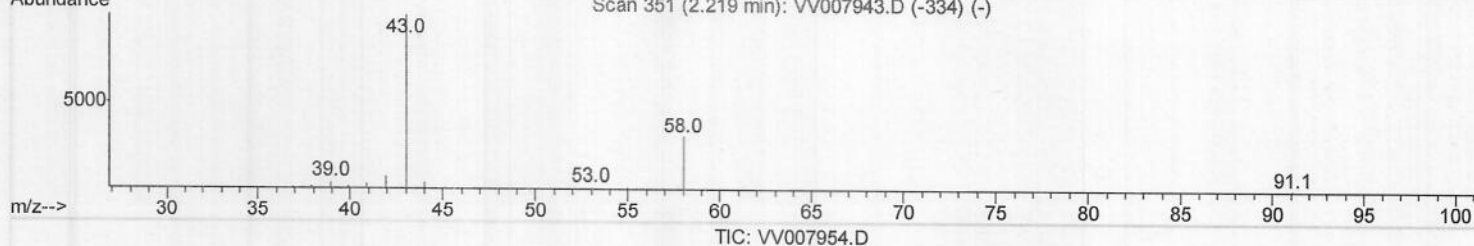
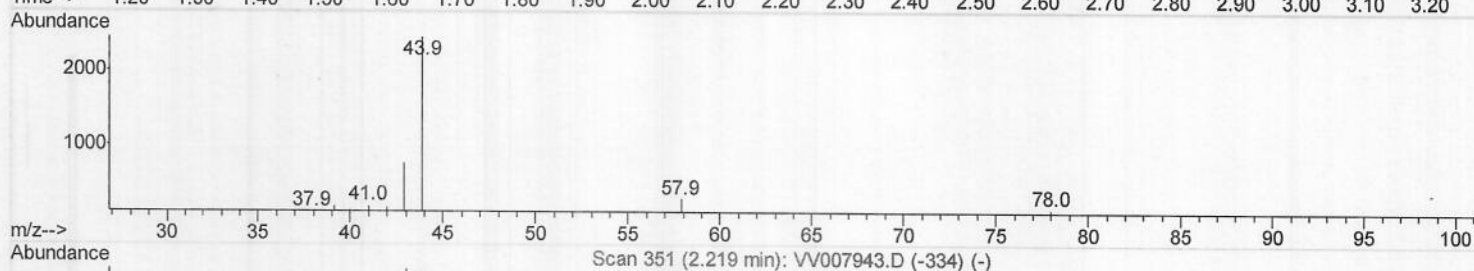
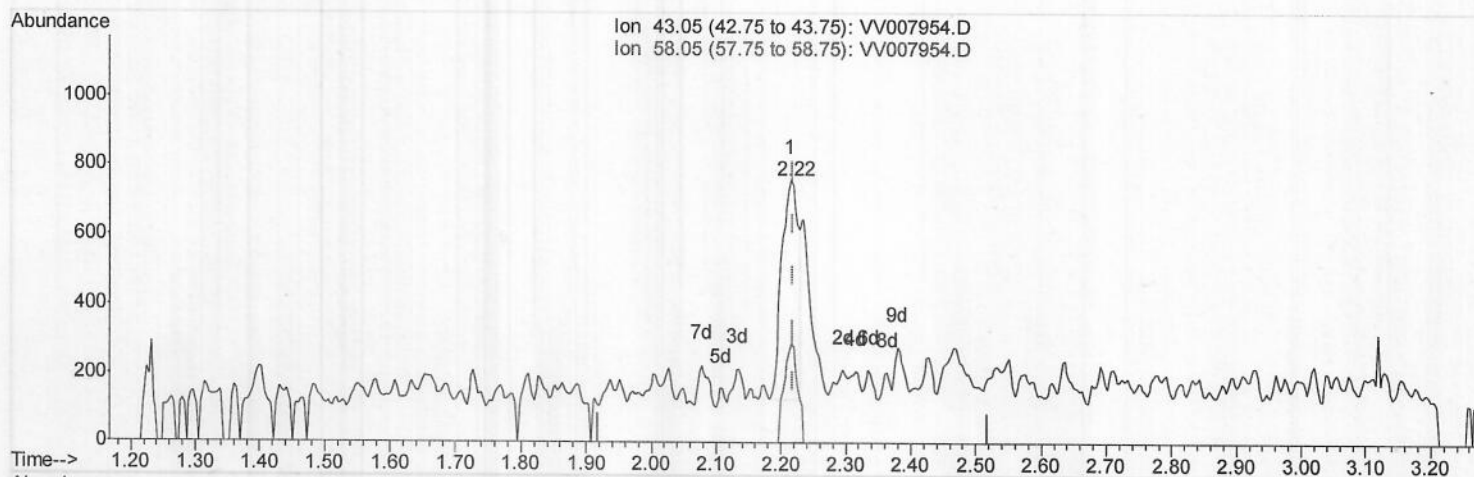
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(13) Acetone (T)

2.216min (-0.003) 1.05ug/L

response 1116

Ion	Exp%	Act%
43.05	100	100
58.05	31.00	37.46
0.00	0.00	0.00
0.00	0.00	0.00

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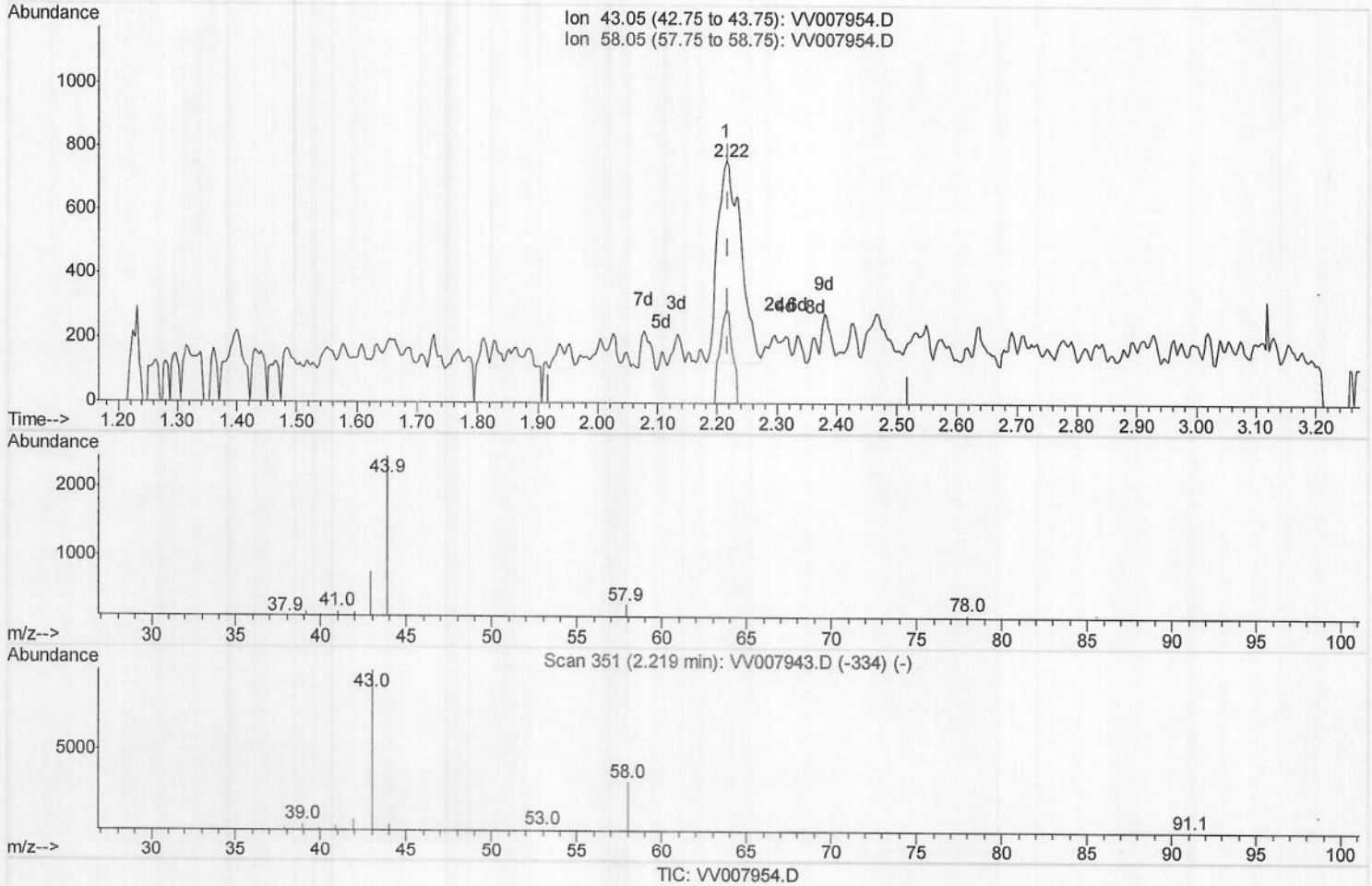
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(13) Acetone (T)

2.216min (-0.003) 1.60ug/L m) MD 10/09/18

response 1702

Ion	Exp%	Act%
43.05	100	100
58.05	31.00	24.56
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	90489	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	87197	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	42794	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	20727	4.27	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	85.40%		
7) Chloroethane-d5	1.59	69	19782	4.72	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	94.40%		
11) 1,1-Dichloroethene-d2	2.14	63	34790	3.18	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	63.60%		
20) 2-Butanone-d5	3.97	46	71396	48.93	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	97.86%		
24) Chloroform-d	4.41	84	51741	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.60%		
26) 1,2-Dichloroethane-d4	5.09	65	28630	4.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	94.20%		
32) Benzene-d6	5.10	84	98624	4.74	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	94.80%		
36) 1,2-Dichloropropane-d6	6.13	67	31093	4.71	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	94.20%		
41) Toluene-d8	7.36	98	90916	4.29	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	85.80%		
43) trans-1,3-Dichloropropene-	7.67	79	10461	4.12	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	82.40%		
46) 2-Hexanone-d5	8.14	63	52703	46.99	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	93.98%		
57) 1,1,2,2-Tetrachloroethane-	10.26	84	23449	4.60	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	92.00%		
64) 1,2-Dichlorobenzene-d4	11.68	152	39569	4.78	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	95.60%		

Target Compounds

13) Acetone	2.22	43	1702m)	1.601	ug/L	
31) Carbon tetrachloride	4.88	117	57604	6.232	ug/L	100

Ovalue) MD10/09/18

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