

Quantitation Report (QT Reviewed)

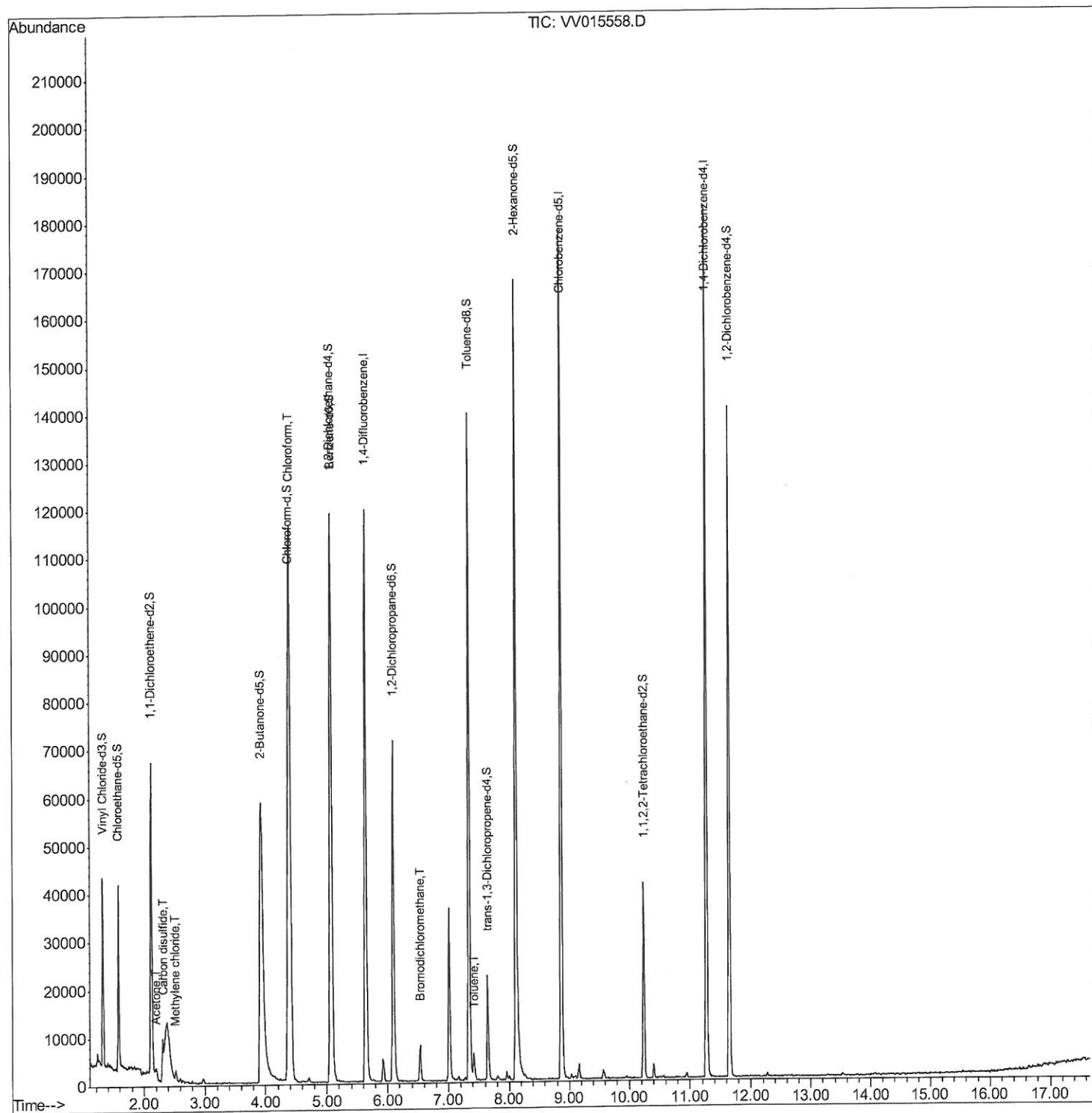
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041720\
 Data File : VV015558.D
 Acq On : 17 Apr 2020 16:25
 Operator : SY/MD
 Sample : L2333-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB9

Quant Time: Apr 18 02:08:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Apr 18 00:37:52 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

apatel
 4/20/2020 11:41:14 AM



Quantitation Report (Qedit)

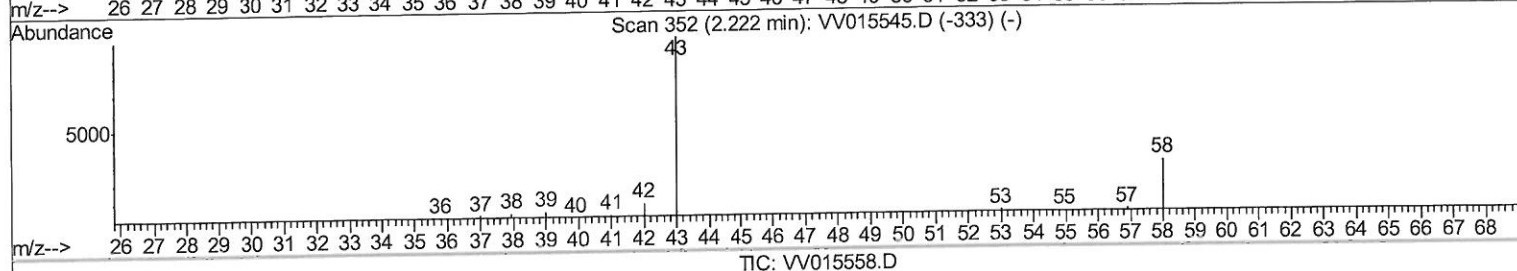
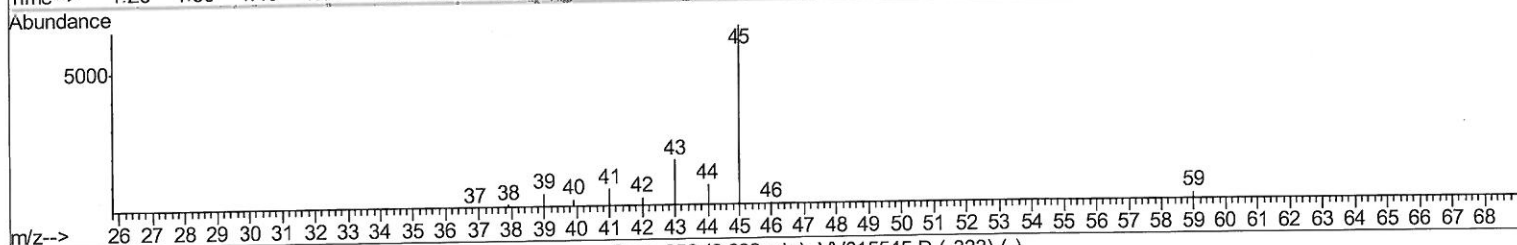
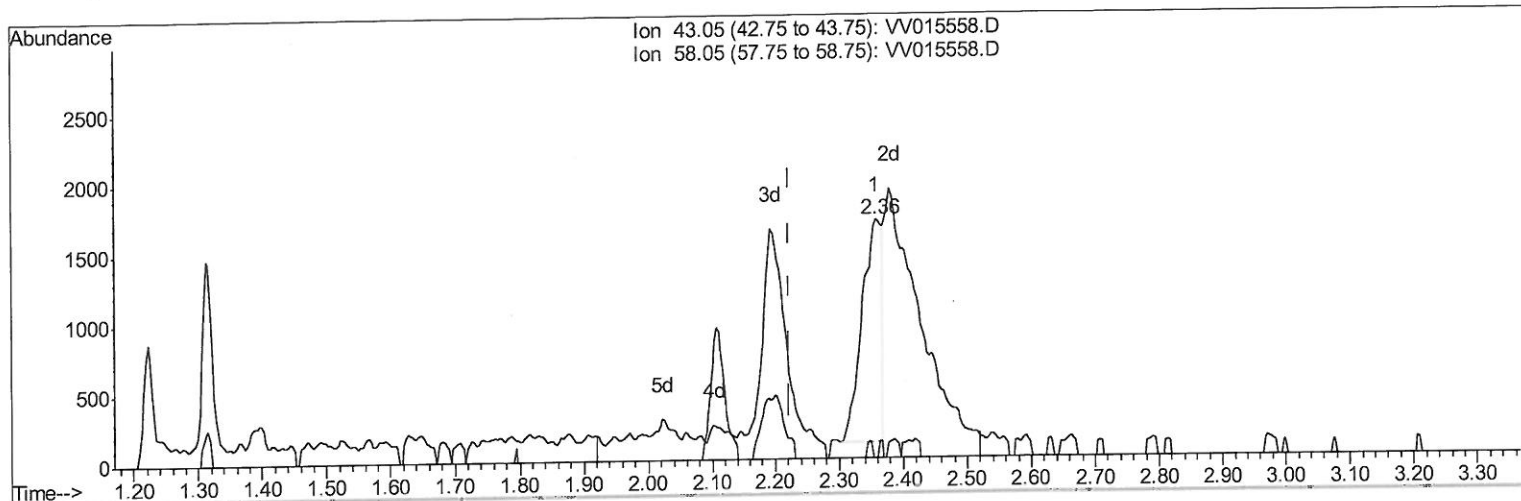
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(13) Acetone (T)
 2.357min (+0.135) 3.43ug/L
 response 3328

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	1.41
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

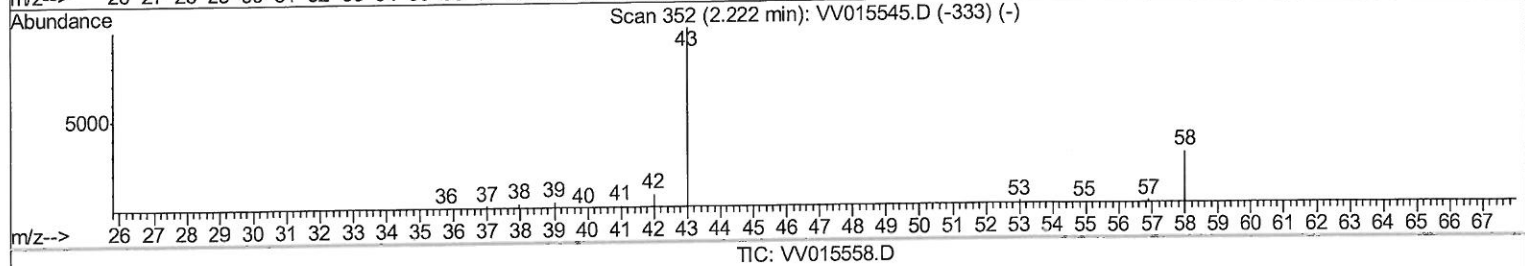
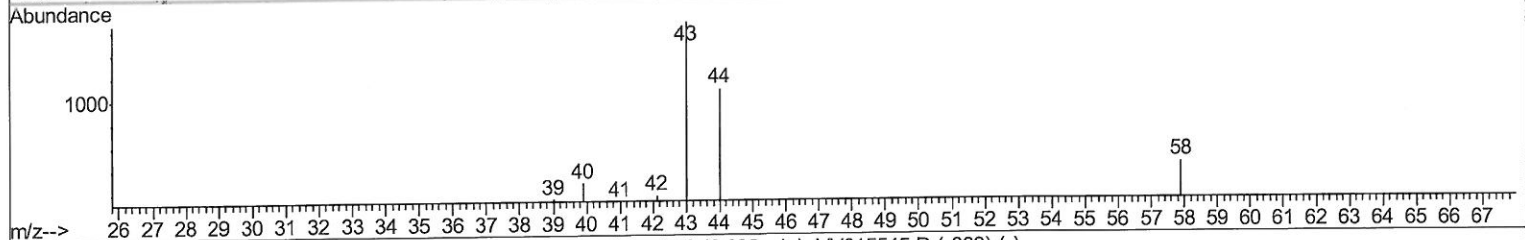
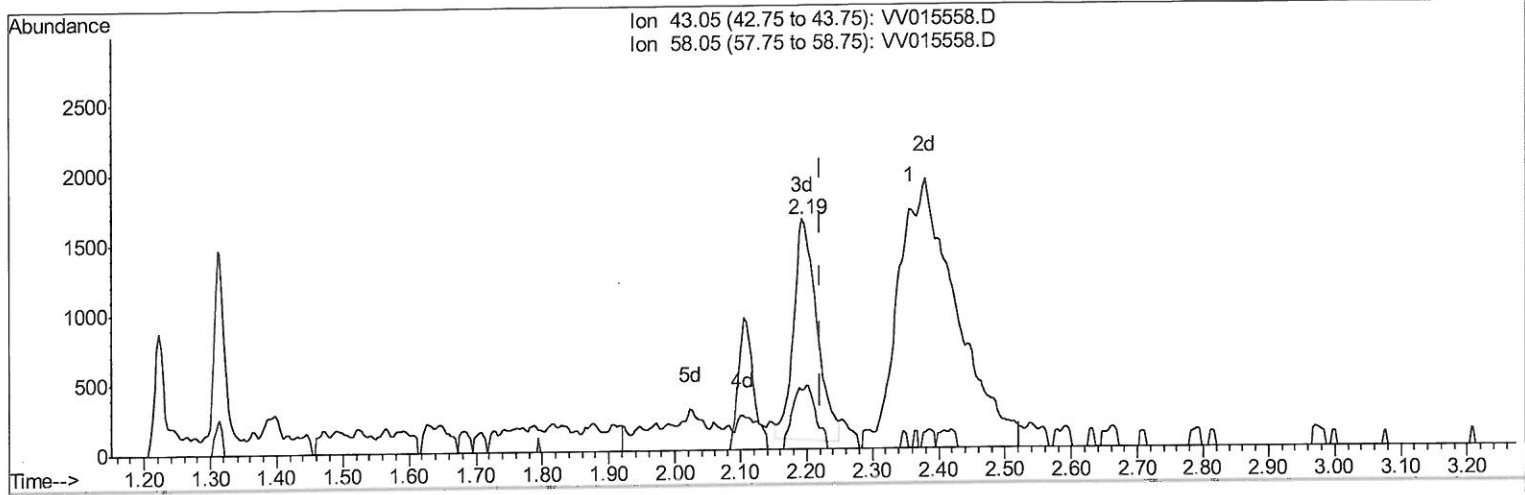
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(13) Acetone (T)

2.193min (-0.029) 4.01ug/L m

response 3896

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	1.21
0.00	0.00	0.00
0.00	0.00	0.00

7 ml
 4/25/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	94330	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	88762	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	42709	5.00	ug/L	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Vinyl Chloride-d3	1.31	65	21826	4.46	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.20%			
7) Chloroethane-d5	1.58	69	22709	5.04	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.80%			
11) 1,1-Dichloroethane-d2	2.12	63	34945	3.39	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.80%			
20) 2-Butanone-d5	3.92	46	70389	51.22	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 102.44%			
24) Chloroform-d	4.38	84	53717	4.95	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.00%			
26) 1,2-Dichloroethane-d4	5.06	65	29396	5.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 100.60%			
32) Benzene-d6	5.08	84	98335	4.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.80%			
36) 1,2-Dichloropropane-d6	6.10	67	31231	5.09	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.80%			
41) Toluene-d8	7.34	98	88008	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 93.60%			
43) trans-1,3-Dichloropropene-	7.64	79	12027	4.51	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 90.20%			
46) 2-Hexanone-d5	8.11	63	54771	42.58	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.16%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	18817	3.87	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 77.40%			
64) 1,2-Dichlorobenzene-d4	11.65	152	33247	4.85	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 97.00%			

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.19	43	3896m	4.013	ug/L	98
14) Carbon disulfide	2.31	76	9275	0.449	ug/L	97
16) Methylene chloride	2.52	84	695	0.100	ug/L	99
25) Chloroform	4.40	83	95695	7.434	ug/L	99
38) Bromodichloromethane	6.54	83	5204	0.592	ug/L	99
42) Toluene	7.41	91	4057	0.141	ug/L	94

ms
 4/28/20

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