

Quantitation Report (QT Reviewed)

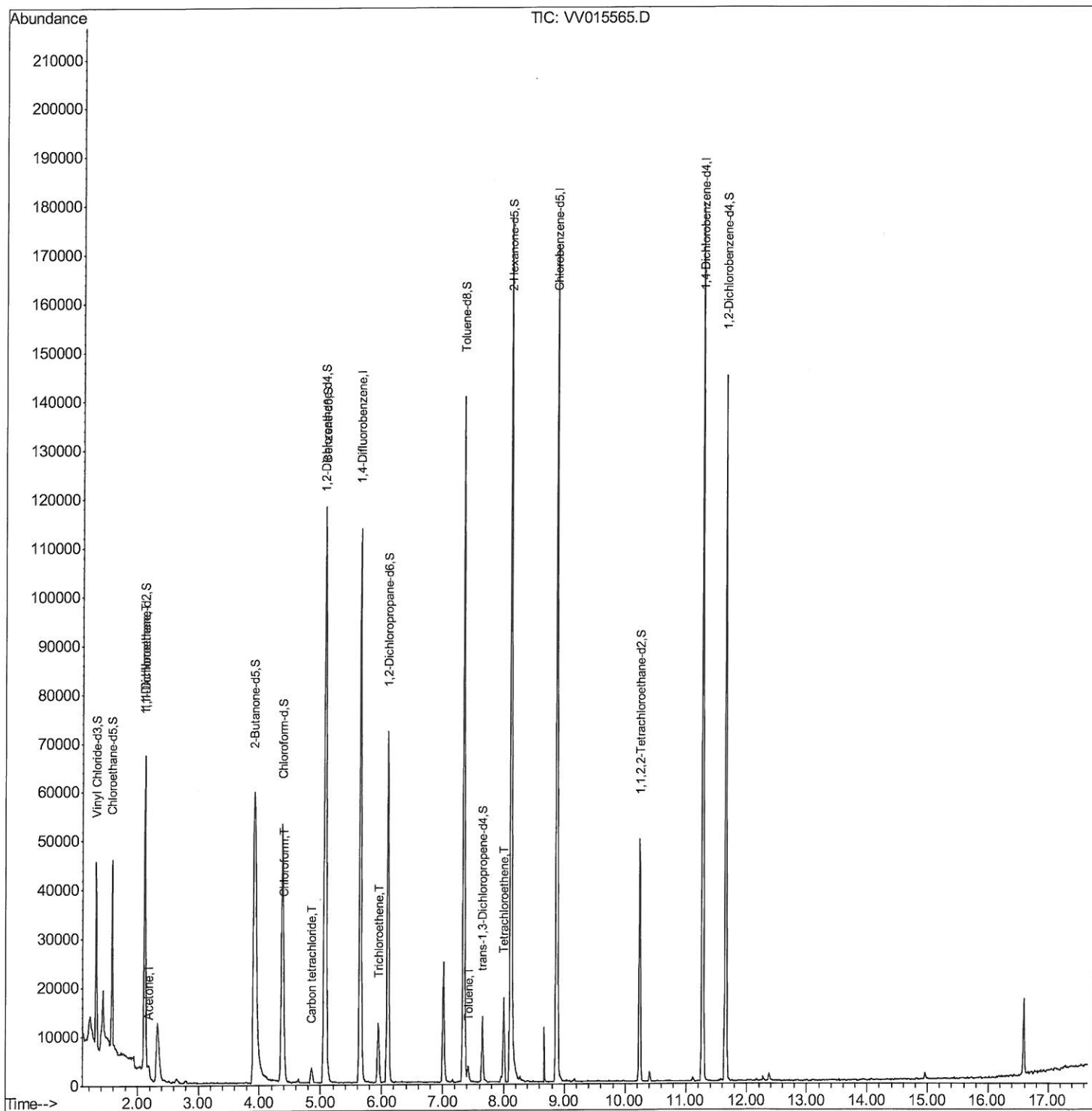
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041720\
 Data File : VV015565.D
 Acq On : 17 Apr 2020 19:10
 Operator : SY/MD
 Sample : L2333-05
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AB7

Quant Time: Apr 18 03:45:02 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 11:41:52 AM



Quantitation Report (Qedit)

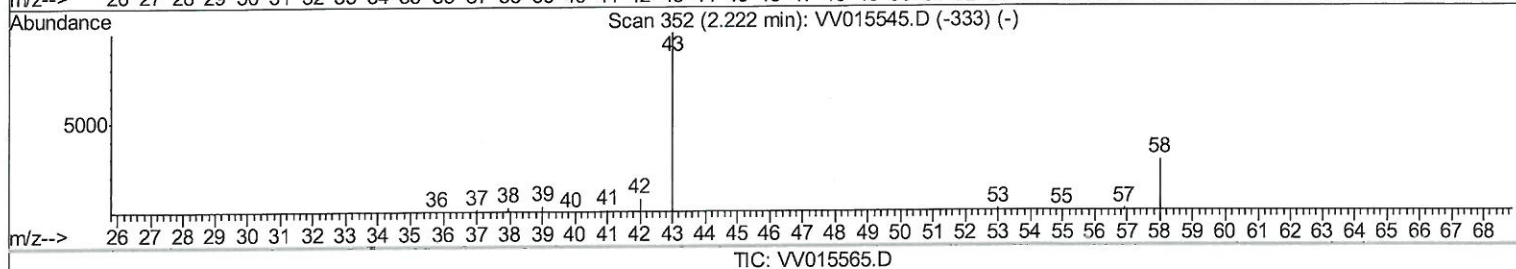
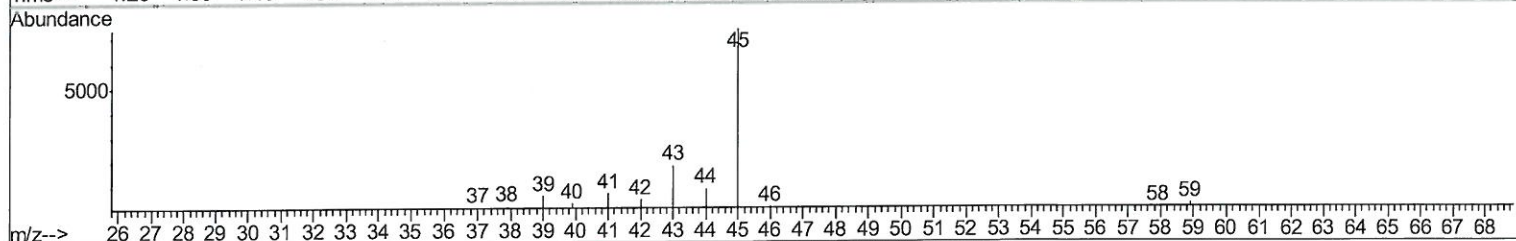
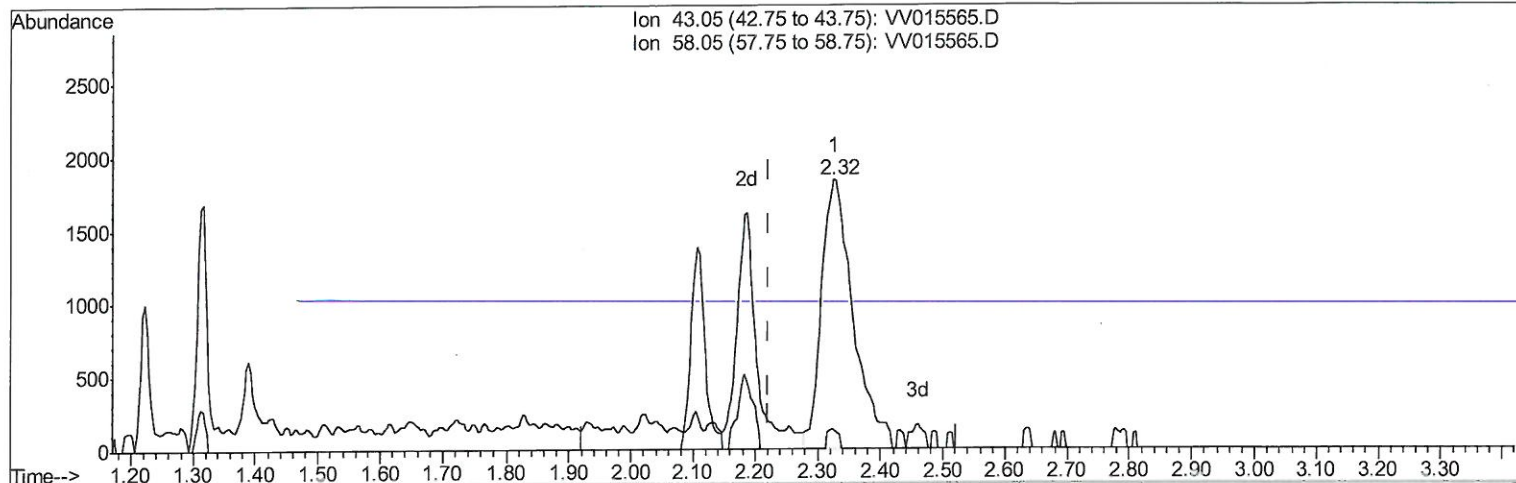
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(13) Acetone (T)

2.325min (+0.103) 6.92ug/L

response 6438

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	2.52
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

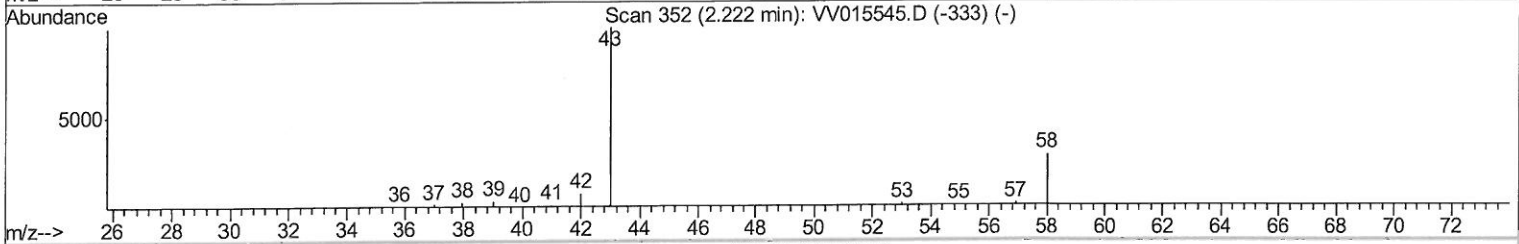
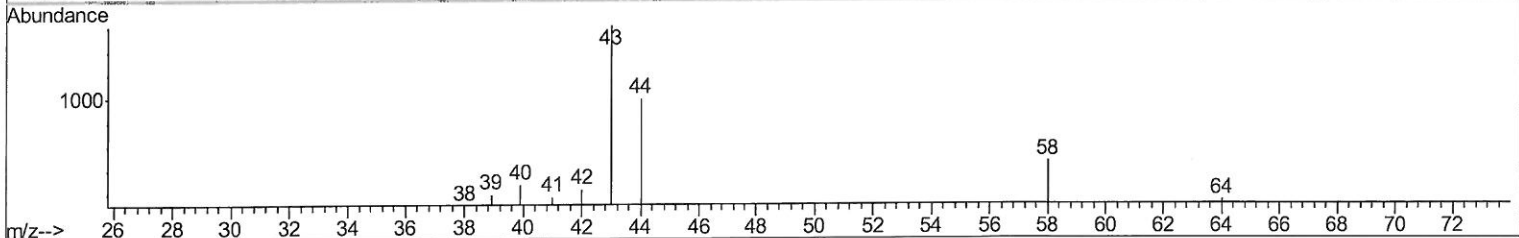
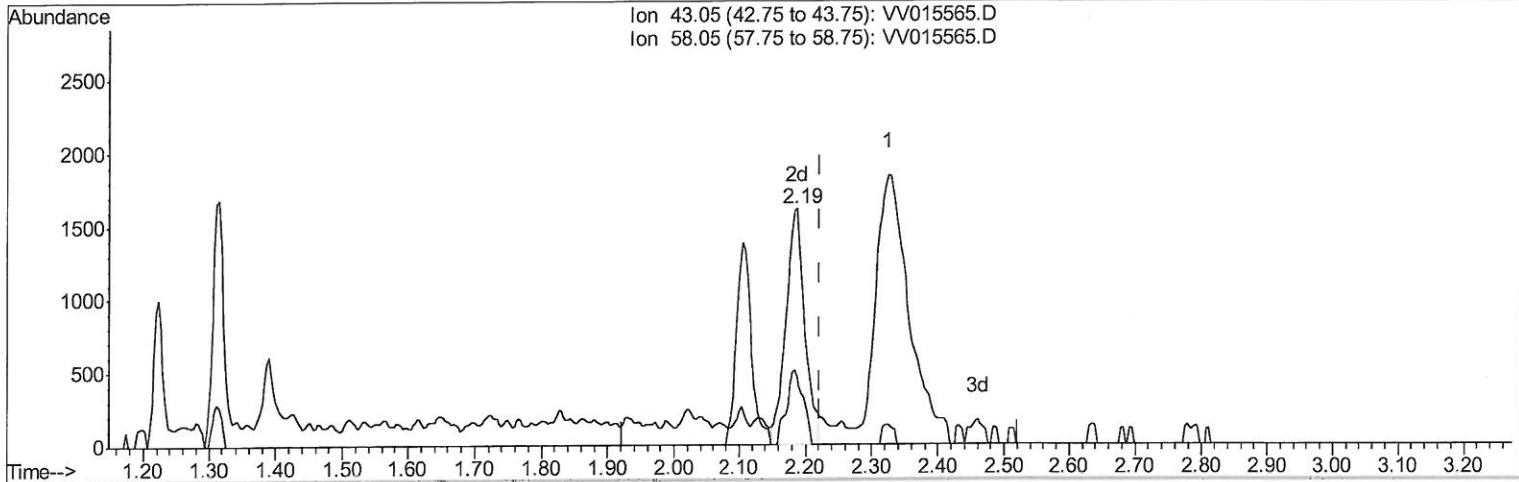
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TIC: VV015565.D

(13) Acetone (T)

2.187min (-0.035) 3.40ug/L m

response 3158

Ion	Exp%	Act%
43.05	100	100
58.05	11.10	5.13
0.00	0.00	0.00
0.00	0.00	0.00

MD
4/18/20

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 Operator : SY/MD
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 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	90343	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	85523	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	41306	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	21616	4.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.20%
7) Chloroethane-d5	1.58	69	22411	5.19	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.80%
11) 1,1-Dichloroethene-d2	2.12	63	34272	3.47	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.40%
20) 2-Butanone-d5	3.91	46	71435	54.27	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.54%
24) Chloroform-d	4.38	84	52526	5.06	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.20%
26) 1,2-Dichloroethane-d4	5.06	65	29687	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.20%
32) Benzene-d6	5.08	84	98633	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
36) 1,2-Dichloropropane-d6	6.09	67	30937	5.24	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.80%
41) Toluene-d8	7.34	98	88898	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.20%
43) trans-1,3-Dichloropropene-	7.65	79	7518	2.92	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	58.40%
46) 2-Hexanone-d5	8.11	63	57869	46.69	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	93.38%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	22132	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.40%
64) 1,2-Dichlorobenzene-d4	11.65	152	33381	5.03	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.60%

Target Compounds

					Ovalue	
12) 1,1-Dichloroethene	2.13	96	447	0.079	ug/L	# 1
13) Acetone	2.19	43	3158m	3.396	ug/L	> 100
25) Chloroform	4.41	83	2229	0.181	ug/L	98
31) Carbon tetrachloride	4.86	117	2320	0.240	ug/L	99
34) Trichloroethene	5.94	95	4252	0.617	ug/L	97
42) Toluene	7.41	91	2479	0.089	ug/L	85
47) Tetrachloroethene	8.00	164	3581	0.702	ug/L	97

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