

Quantitation Report (QT Reviewed)

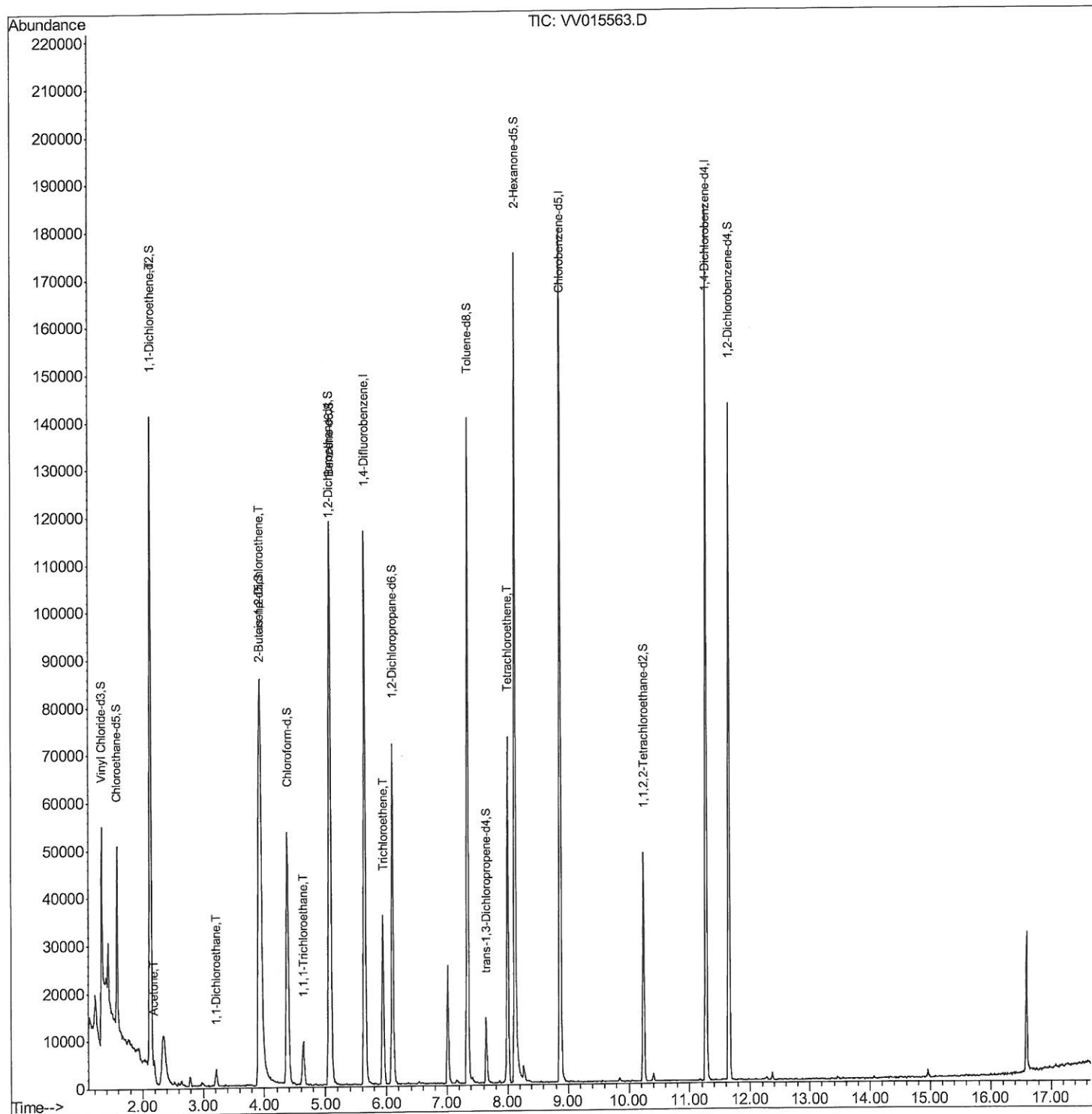
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV041720\
 Data File : VV015563.D
 Acq On : 17 Apr 2020 18:23
 Operator : SY/MD
 Sample : L2333-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleID :
 C0AB5

Quant Time: Apr 18 03:27:19 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 11:41:29 AM



Quantitation Report (Qedit)

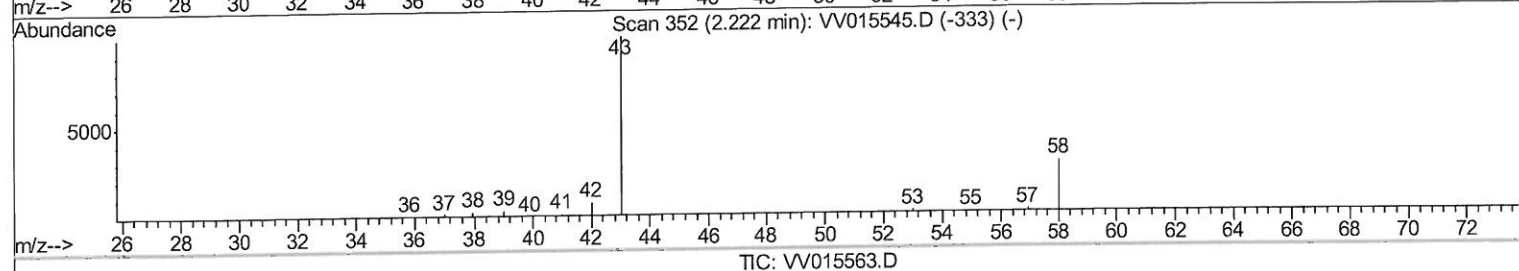
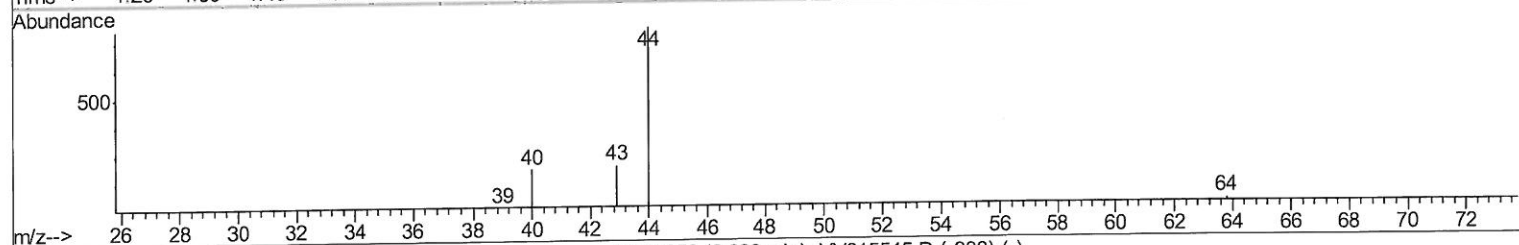
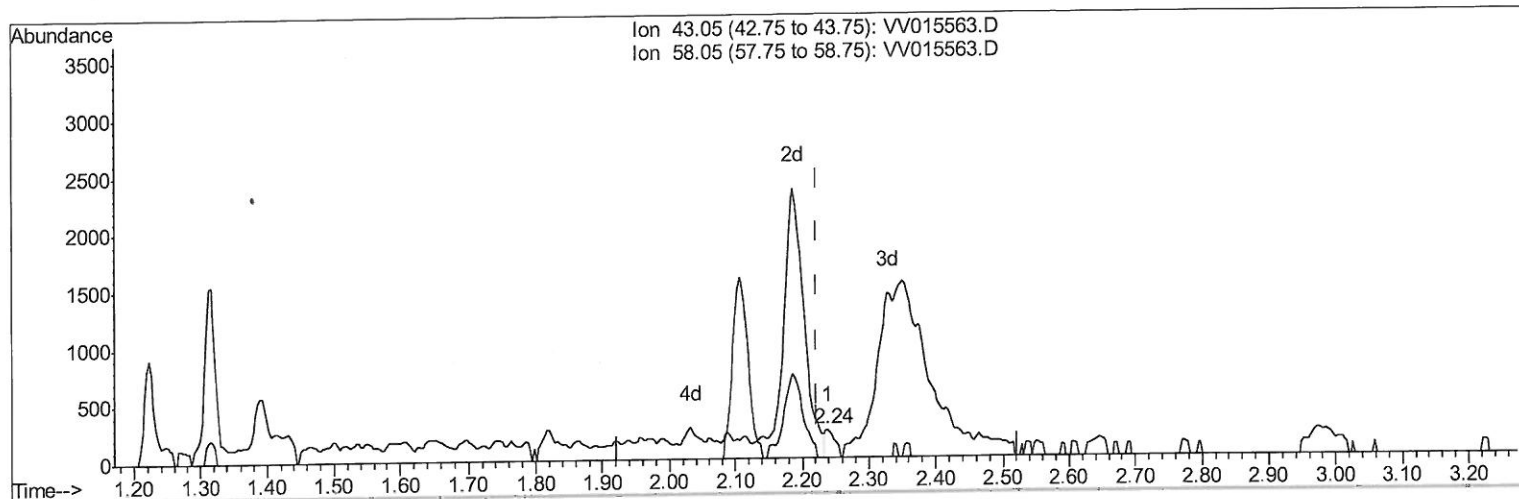
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Quant Time: Apr 18 00:42:00 2020
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(13) Acetone (T)

2.238min (+0.016) 0.26ug/L

response 253

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

Quantitation Report (Qedit)

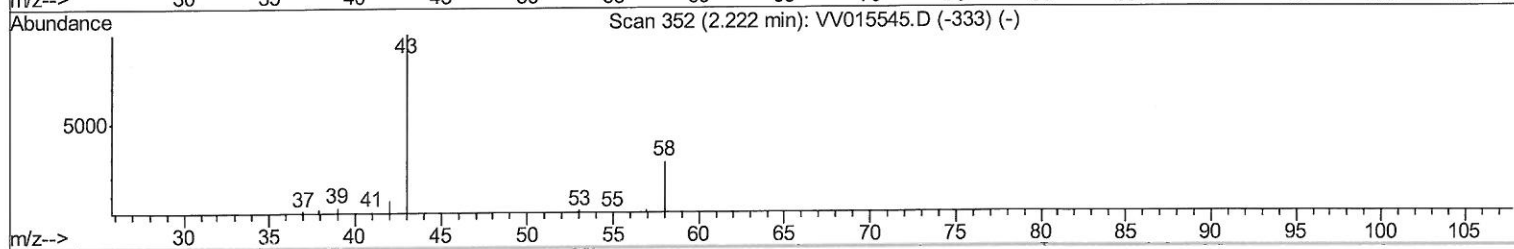
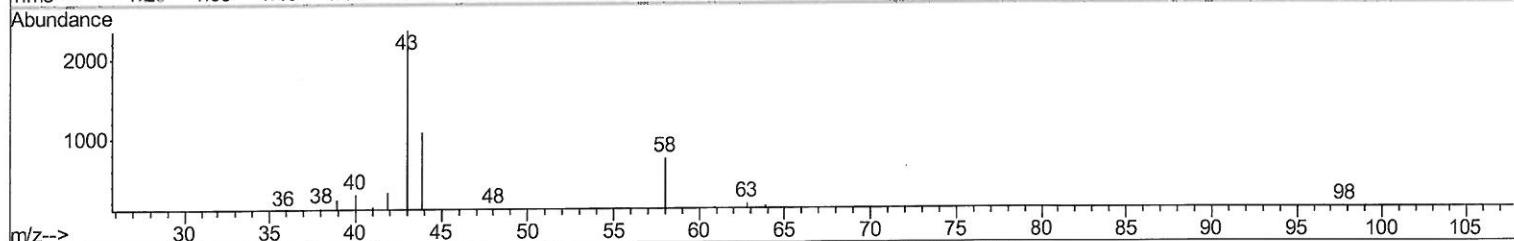
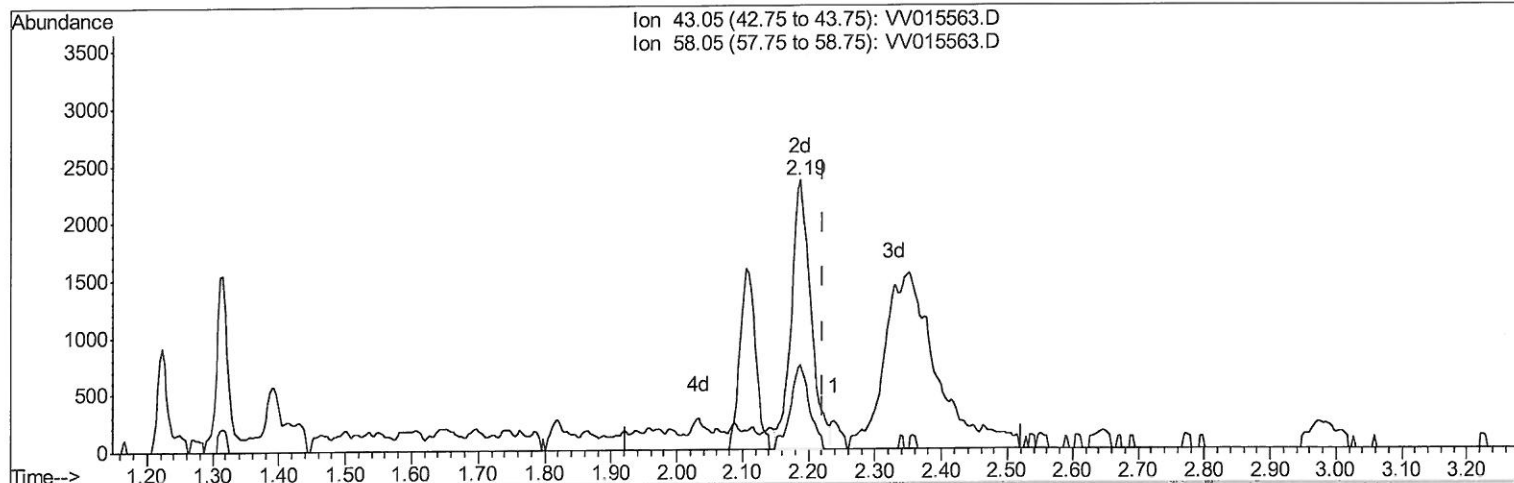
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Manual Integrations
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TIC: VV015563.D

(13) Acetone (T)

2.187min (-0.035) 5.03ug/L m

response 4873

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

MD
 4/28/20

Quantitation Report (QT Reviewed)

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 Data File : VV015563.D
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 Operator : SY/MD
 Sample : L2333-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 Client Sampled :
 C0AB5

Quant Time: Apr 18 03:27:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	94097	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	88271	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	42495	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	22339	4.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	91.40%
7) Chloroethane-d5	1.58	69	22949	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.20%
11) 1,1-Dichloroethene-d2	2.12	63	50472	4.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	98.20%
20) 2-Butanone-d5	3.91	46	73807	53.84	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.68%
24) Chloroform-d	4.38	84	52827	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.60%
26) 1,2-Dichloroethane-d4	5.06	65	29251	5.02	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.40%
32) Benzene-d6	5.08	84	97966	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
36) 1,2-Dichloropropane-d6	6.09	67	31336	5.14	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	102.80%
41) Toluene-d8	7.34	98	87793	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.00%
43) trans-1,3-Dichloropropene-	7.65	79	7624	2.87	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	57.40%
46) 2-Hexanone-d5	8.11	63	58709	45.89	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.78%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	21757	4.49	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.80%
64) 1,2-Dichlorobenzene-d4	11.65	152	32580	4.78	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.60%

Target Compounds

					Ovalue	
12) 1,1-Dichloroethene	2.13	96	27930	4.728	ug/L	94
13) Acetone	2.19	43	4873m	5.031	ug/L	99
19) 1,1-Dichloroethane	3.22	63	3753	0.299	ug/L	85
22) cis-1,2-Dichloroethene	3.94	96	14559	2.107	ug/L	99
29) 1,1,1-Trichloroethane	4.64	97	7126	0.622	ug/L	95
34) Trichloroethene	5.94	95	12042	1.693	ug/L	97
47) Tetrachloroethene	8.00	164	14696	2.789	ug/L	

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