

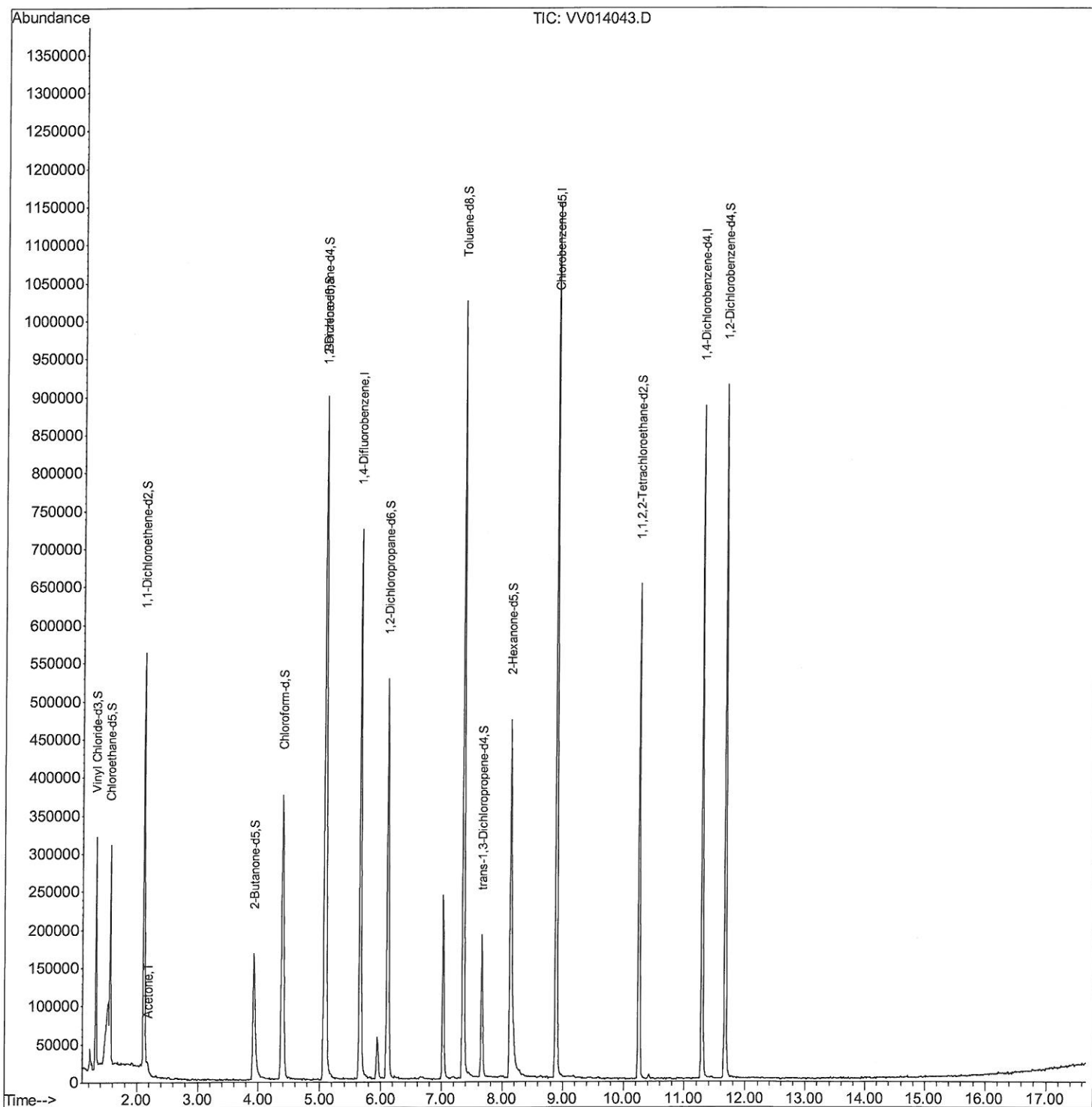
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121219\
Quantitation Report (QT Reviewed)
Data File : VV014043.D
Acq On : 12 Dec 2019 19:54
Operator : SY/MD
Sample : K6276-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0C65

Manual Integrations
APPROVED

apatel
12/13/2019 12:41:08 PM

Quant Time: Dec 13 07:52:15 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 13 06:14:07 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121219\
Quantitation Report (Qedit)

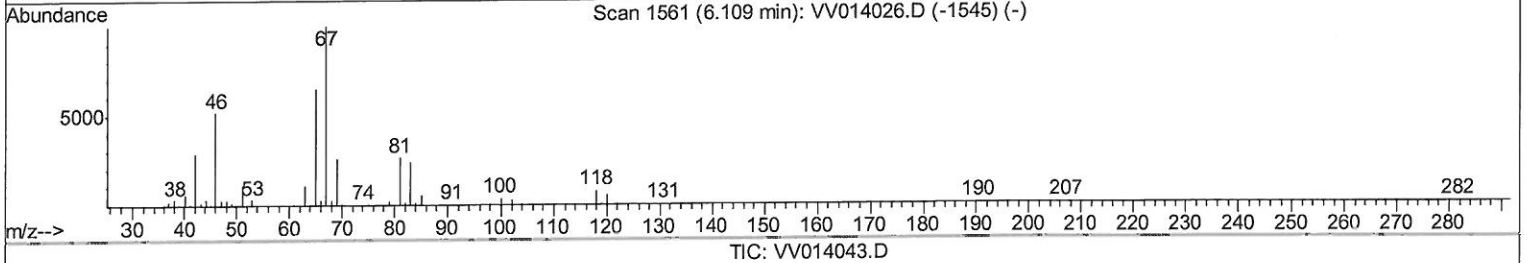
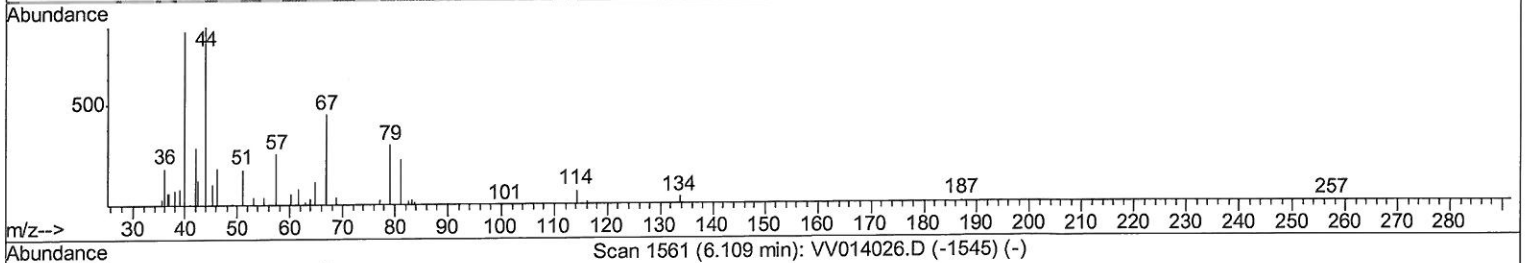
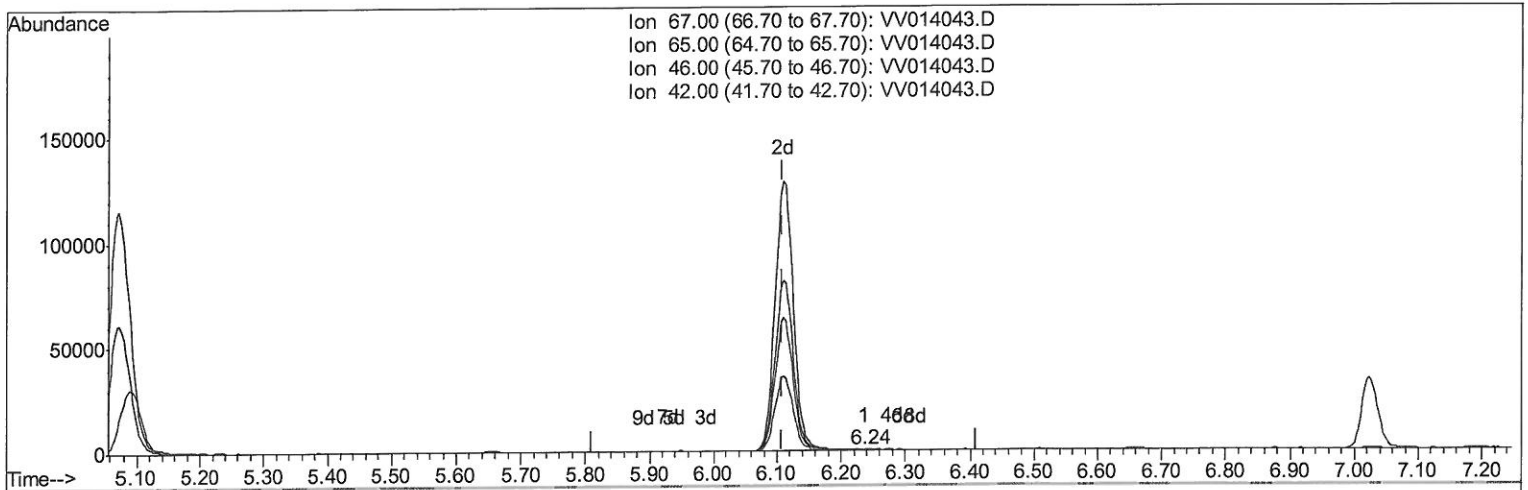
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(36) 1,2-Dichloropropane-d6 (S)

6.238min (+0.129) 0.06ug/L

response 289

Ion	Exp%	Act%
67.00	100	100
65.00	64.70	81.31
46.00	49.60	48.44
42.00	28.10	19.72

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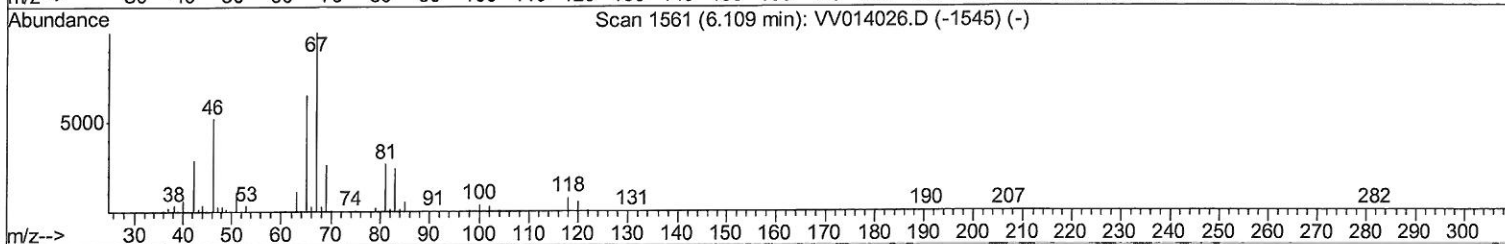
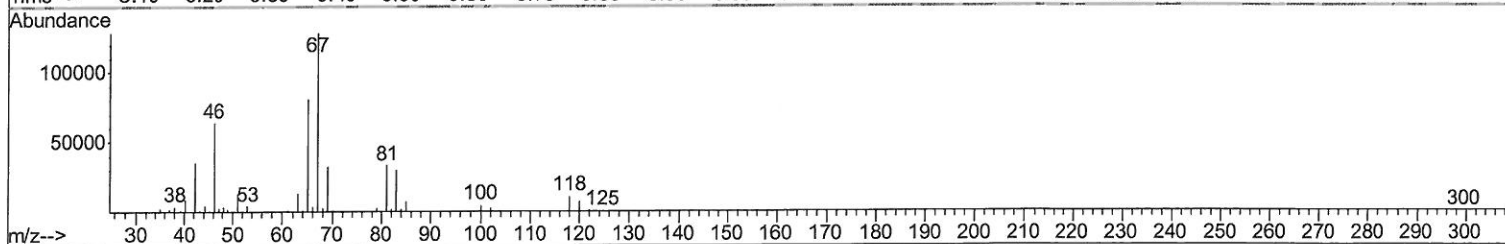
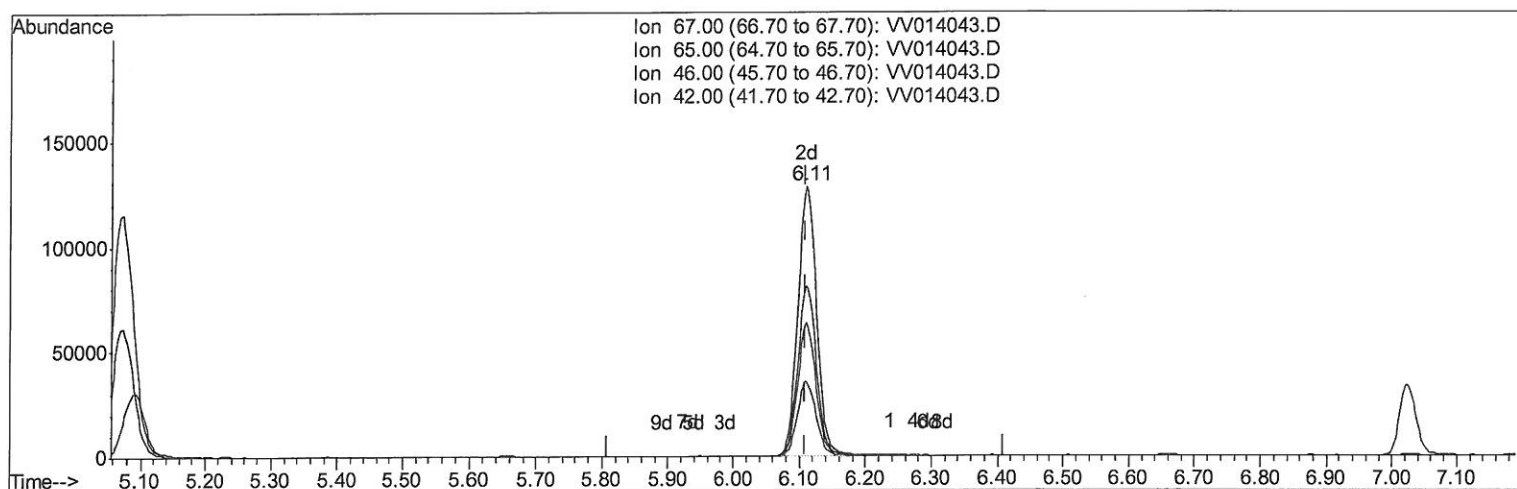
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TIC: VV014043.D

(36) 1,2-Dichloropropane-d6 (S)

6.109min (+0.000) 50.57ug/L m

response 253641

Ion	Exp%	Act%
67.00	100	100
65.00	64.70	0.09#
46.00	49.60	0.06#
42.00	28.10	0.02#

MD
12/16/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.66	114	639981	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	644863	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	248249	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	179992	48.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.26%
7) Chloroethane-d5	1.56	69	185647	48.05	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.10%
11) 1,1-Dichloroethene-d2	2.12	63	270324	33.03	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.06%
21) 2-Butanone-d5	3.92	46	255898	98.22	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.22%
24) Chloroform-d	4.39	84	381277	49.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.10%
26) 1,2-Dichloroethane-d4	5.07	65	243819	49.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.00%
32) Benzene-d6	5.09	84	785164	46.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.98%
36) 1,2-Dichloropropane-d6	6.11	67	253641m	50.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	101.14%
41) Toluene-d8	7.35	98	681729	44.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.50%
43) trans-1,3-Dichloropropene-	7.66	79	103090	42.24	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.48%
47) 2-Hexanone-d5	8.13	63	143339	76.53	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.53%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	310741	42.78	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.56%
64) 1,2-Dichlorobenzene-d4	11.67	152	263079	53.96	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.92%

md
12/16/19

Target Compounds				Qvalue
13) Acetone	2.19	43	5503	1.441 ug/L 91

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