

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
Quantitation Report (QT Reviewed)

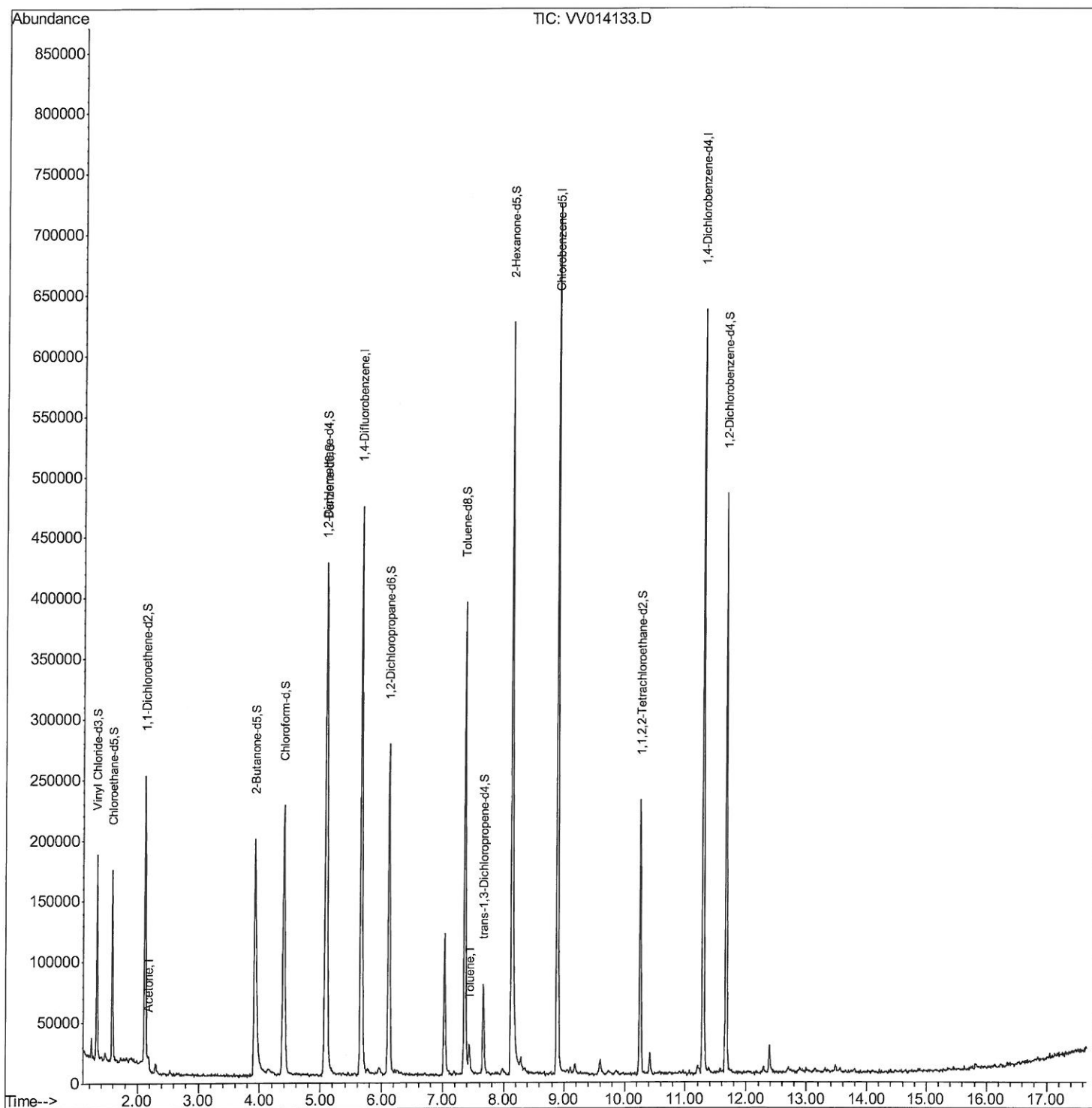
Data File : VV014133.D
Acq On : 19 Dec 2019 16:36
Operator : SY/MD
Sample : K6286-05
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDY1

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:18 AM

Quant Time: Dec 20 07:56:36 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112219WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Dec 20 07:12:45 2019
Response via : Initial Calibration



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121919\
Quantitation Report (Qedit)

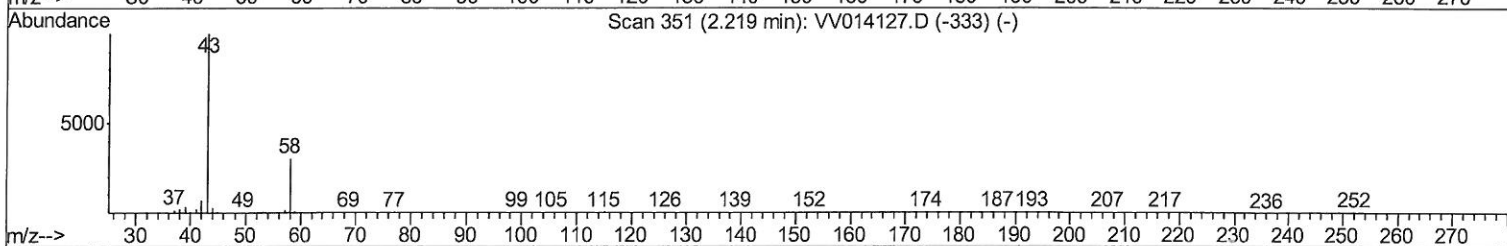
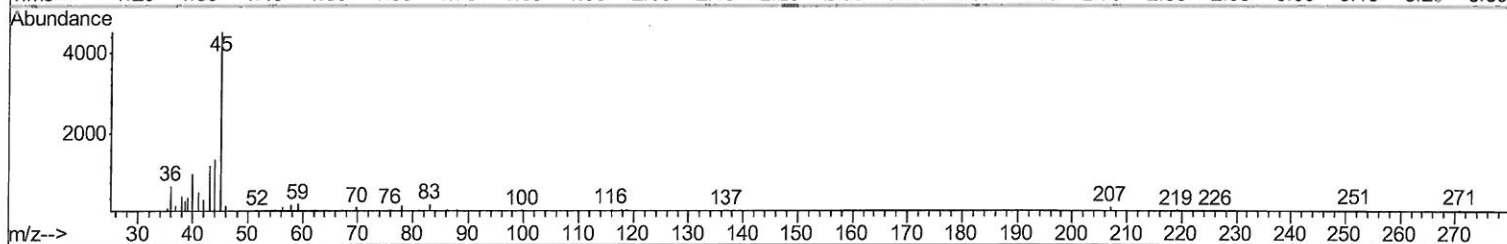
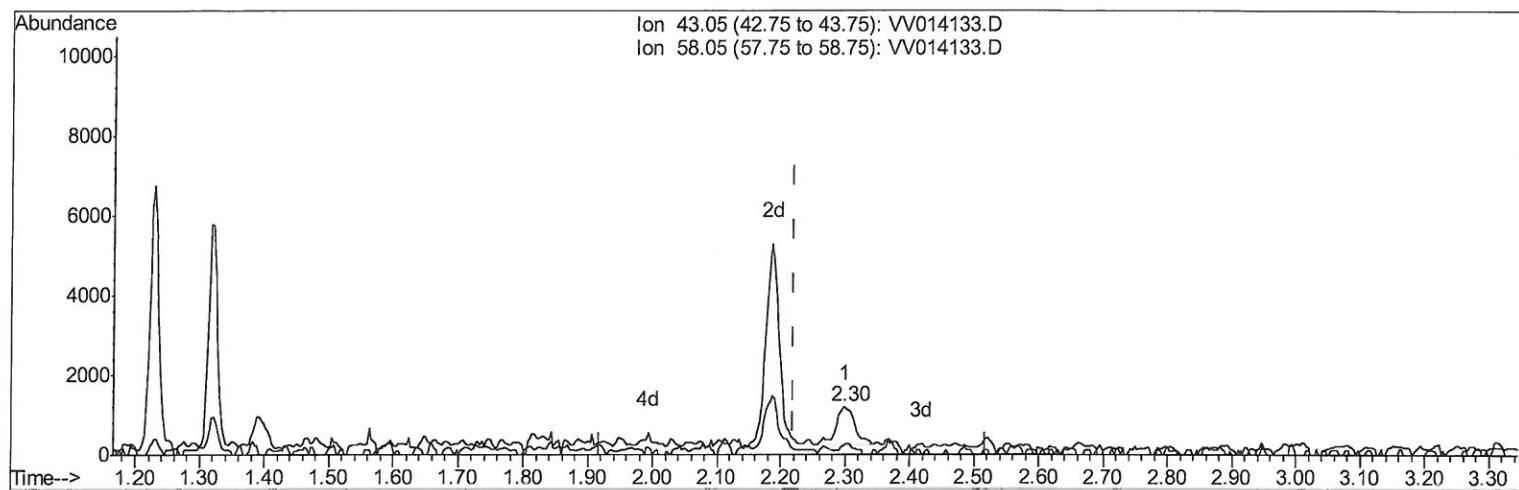
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TIC: VV014133.D

(13) Acetone (T)

2.299min (+0.080) 0.50ug/L

response 1815

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	24.52
0.00	0.00	0.00
0.00	0.00	0.00

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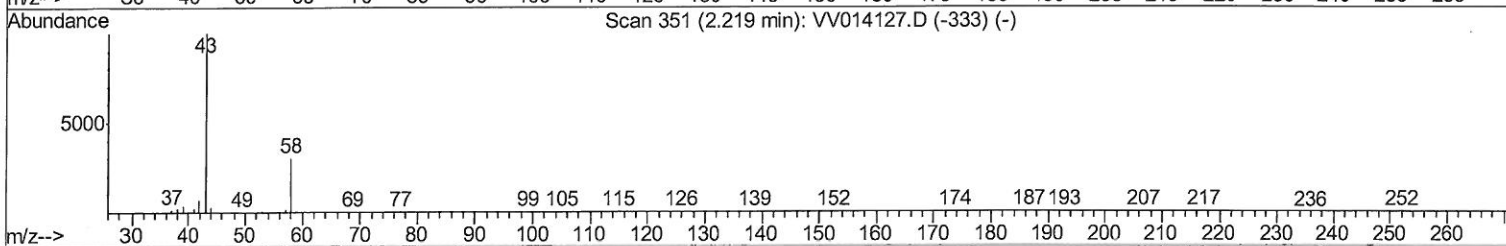
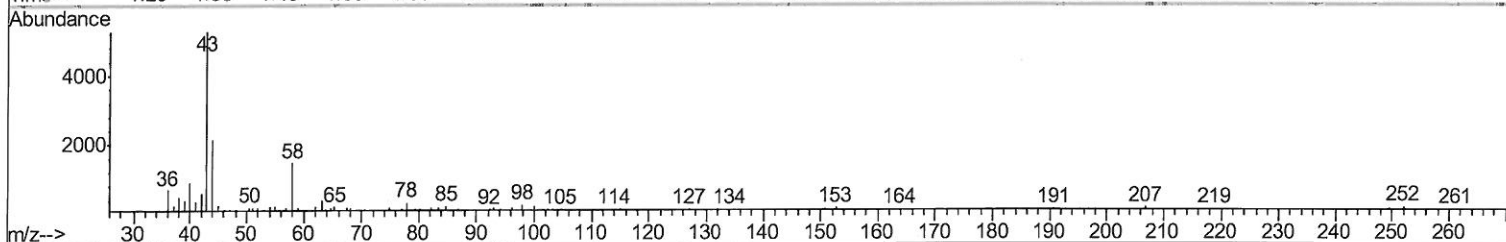
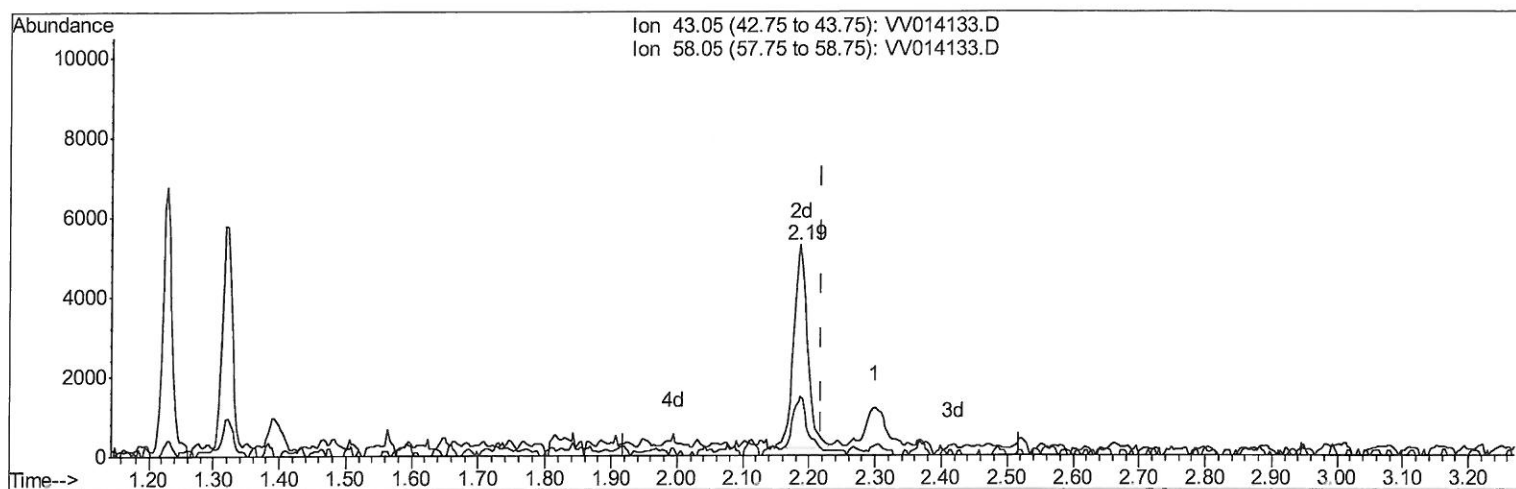
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TIC: VV014133.D

(13) Acetone (T)

2.187min (-0.032) 2.04ug/L m

response 7411

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	6.00
0.00	0.00	0.00
0.00	0.00	0.00

7 MD
12/20/19

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	404371	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	387677	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	172072	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93912	3.75	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	75.00%		
7) Chloroethane-d5	1.58	69	97611	4.59	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	91.80%		
11) 1,1-Dichloroethene-d2	2.13	63	119980	2.85	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	57.00%#		
20) 2-Butanone-d5	3.92	46	321052	61.71	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery =	123.42%		
24) Chloroform-d	4.40	84	216726	4.29	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	85.80%		
26) 1,2-Dichloroethane-d4	5.08	65	113726	4.74	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	94.80%		
32) Benzene-d6	5.10	84	371082	3.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	74.20%		
36) 1,2-Dichloropropane-d6	6.11	67	129972	4.36	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	87.20%		
41) Toluene-d8	7.36	98	261123	2.78	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	55.60%#		
43) trans-1,3-Dichloropropene-	7.66	79	42120	3.63	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	72.60%		
46) 2-Hexanone-d5	8.13	63	211077	49.32	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	98.64%		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	104881	5.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	101.40%		
64) 1,2-Dichlorobenzene-d4	11.67	152	130107	4.28	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	85.60%		

Target Compounds

13) Acetone	2.19	43	7411m	2.037	ug/L	Qvalue
42) Toluene	7.43	91	16232	0.159	ug/L	90

→ MD 12/20/19

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