

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

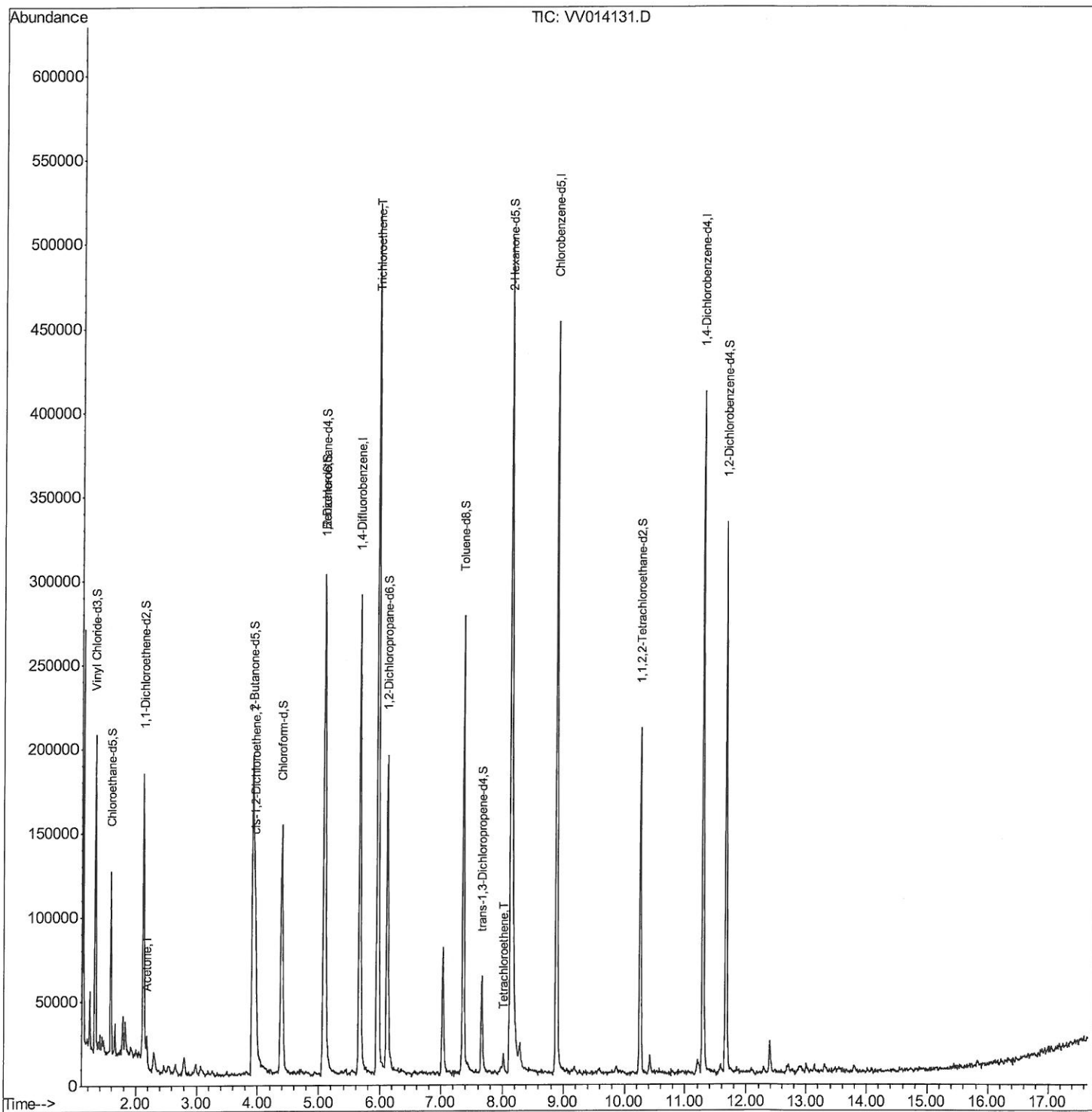
Data File : VV014131.D
Acq On : 19 Dec 2019 15:48
Operator : SY/MD
Sample : K6286-03
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDX9

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:30 AM

Quant Time: Dec 20 07:47:23 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)

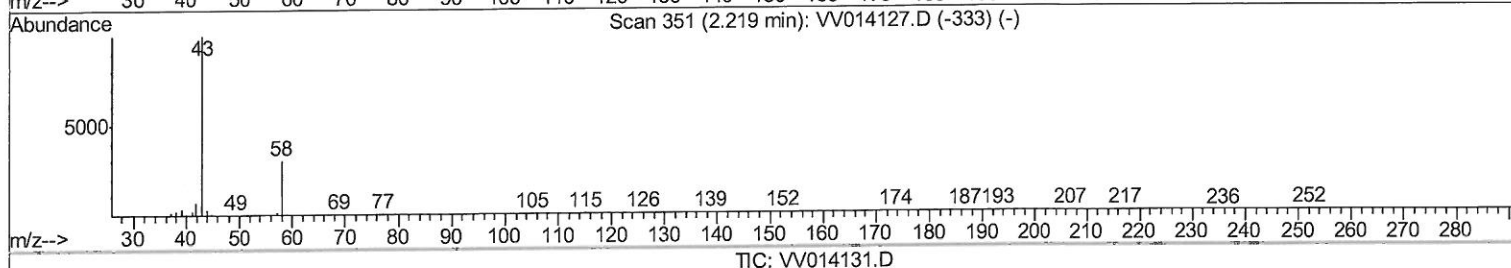
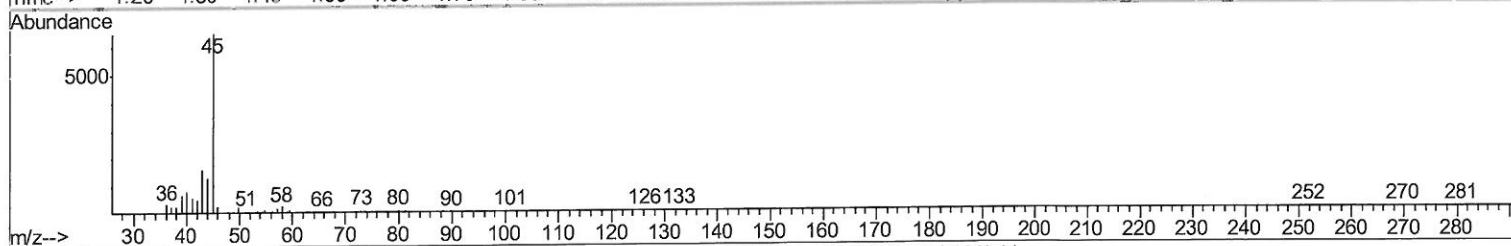
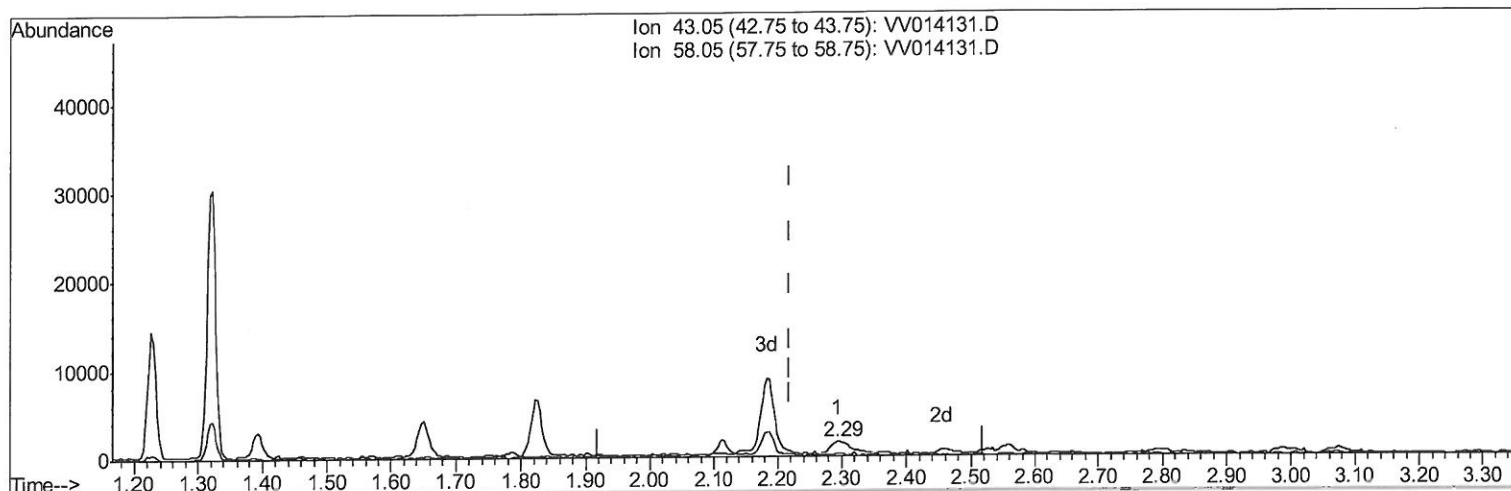
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(13) Acetone (T)

2.293min (+0.074) 1.45ug/L

response 3214

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	10.17
0.00	0.00	0.00
0.00	0.00	0.00

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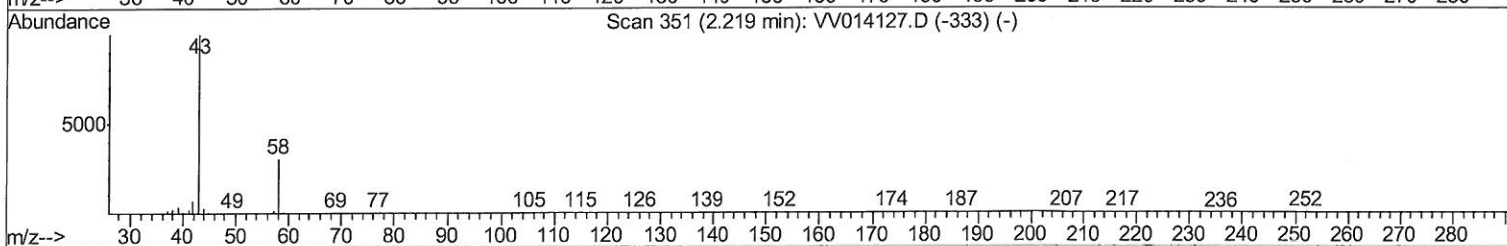
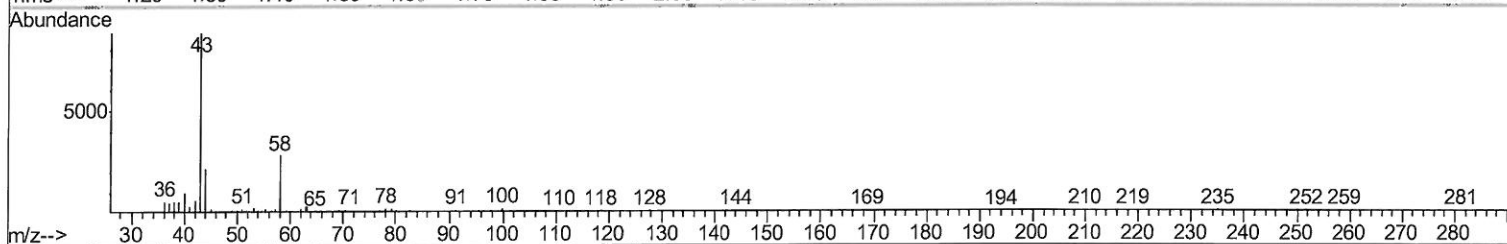
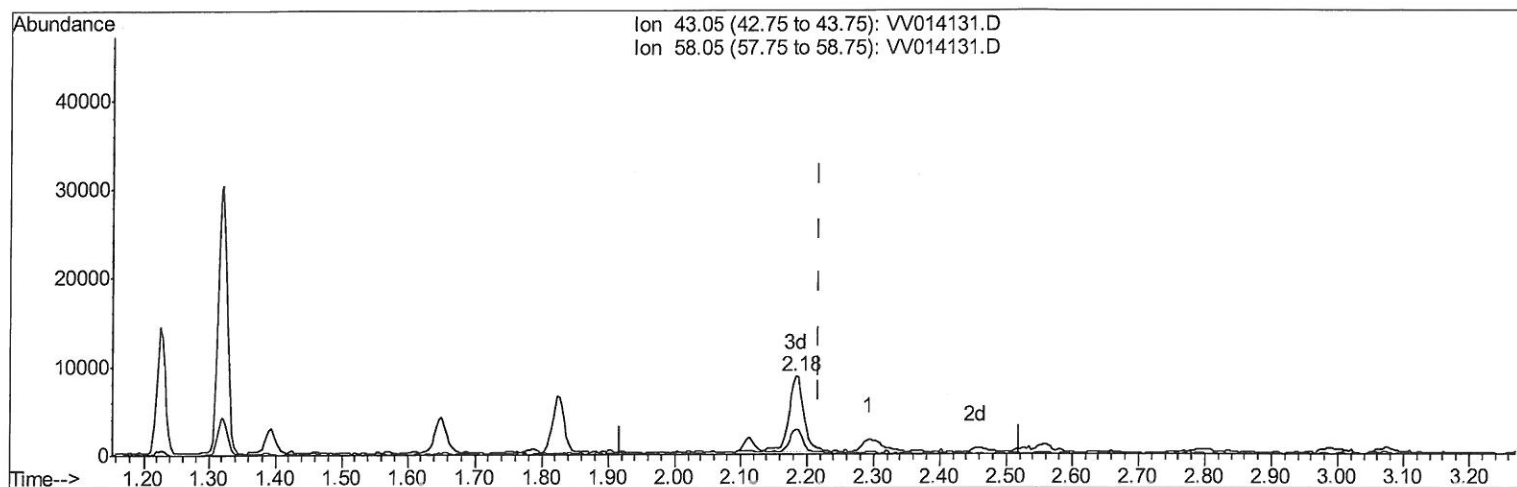
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TIC: VV014131.D

(13) Acetone (T)

2.184min (-0.035) 5.70ug/L m

response 12634

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	2.59
0.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.66	114	246518	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	248468	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	112401	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	65666	4.30	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	86.00%		
7) Chloroethane-d5	1.58	69	65949	5.09	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	101.80%		
11) 1,1-Dichloroethene-d2	2.13	63	85189	3.32	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	66.40%		
20) 2-Butanone-d5	3.92	46	303020	95.53	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery =	191.06%#		
24) Chloroform-d	4.40	84	151860	4.94	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	98.80%		
26) 1,2-Dichloroethane-d4	5.08	65	86128	5.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	117.60%		
32) Benzene-d6	5.10	84	255861	3.99	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	79.80%		
36) 1,2-Dichloropropane-d6	6.11	67	91381	4.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	95.60%		
41) Toluene-d8	7.36	98	181783	3.02	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	60.40%#		
43) trans-1,3-Dichloropropene-	7.66	79	33358	4.49	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	89.80%		
46) 2-Hexanone-d5	8.13	63	204537	74.57	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	149.14%#		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	95829	7.23	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	144.60%#		
64) 1,2-Dichlorobenzene-d4	11.67	152	91662	4.62	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	92.40%		

Target Compounds

					Qvalue	
13) Acetone	2.18	43	12634m	5.696	ug/L	
22) cis-1,2-Dichloroethene	3.96	96	39308	2.505	ug/L #	93
34) Trichloroethene	5.96	95	177465	10.555	ug/L	96
47) Tetrachloroethene	8.02	164	2669	0.183	ug/L	88

MD
12/20/19

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