

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

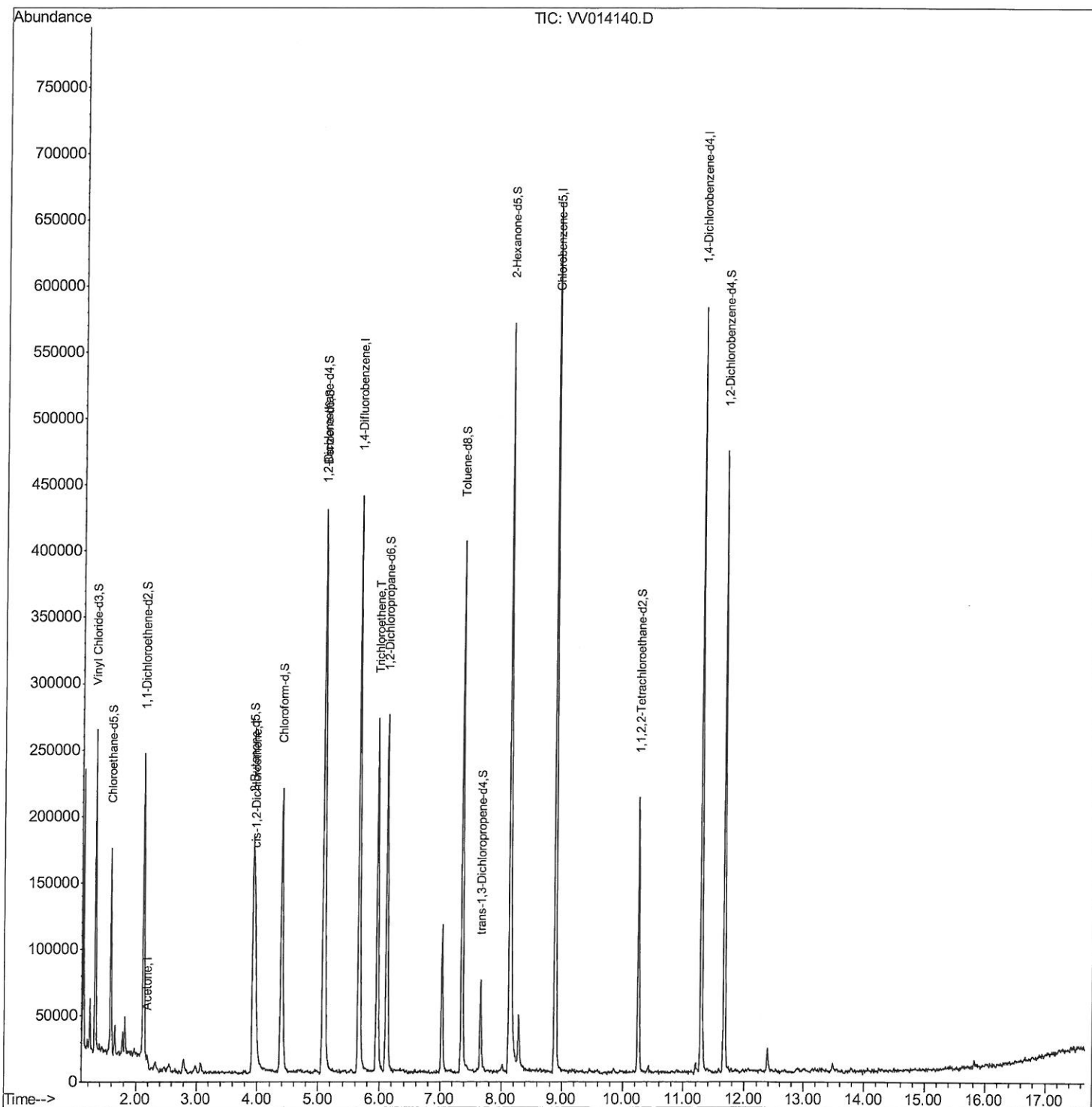
Data File : VV014140.D
Acq On : 19 Dec 2019 19:23
Operator : SY/MD
Sample : K6286-12
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFDY8

Manual Integrations
APPROVED

apatel
12/20/2019 10:49:35 AM

Quant Time: Dec 20 08:16:14 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)

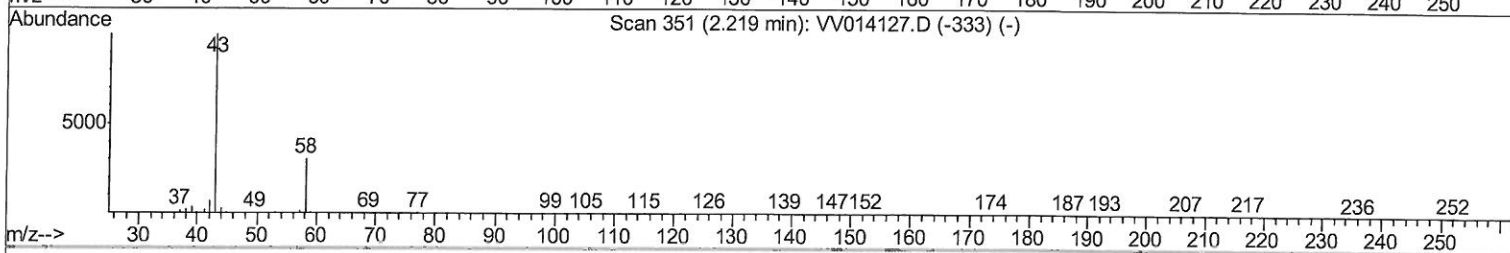
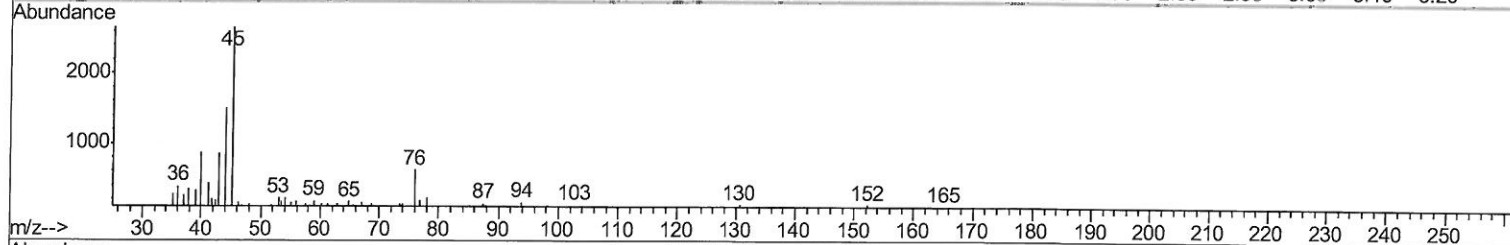
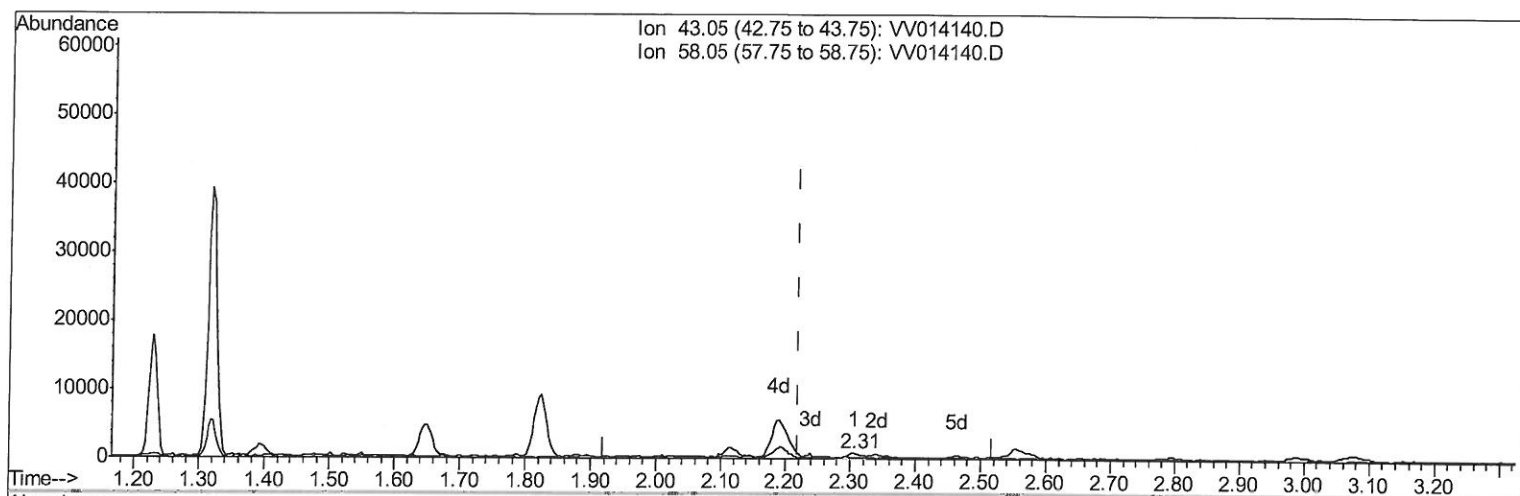
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TIC: VV014140.D

(13) Acetone (T)

2.306min (+0.087) 0.44ug/L

response 1454

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	18.02
0.00	0.00	0.00
0.00	0.00	0.00

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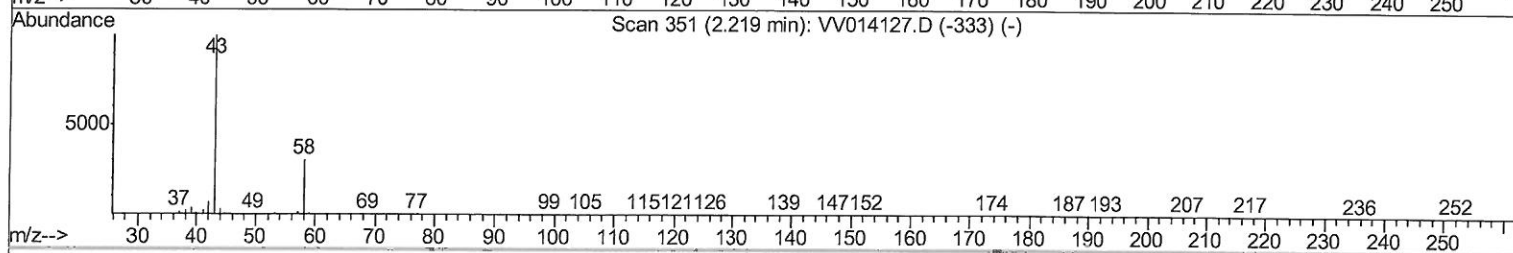
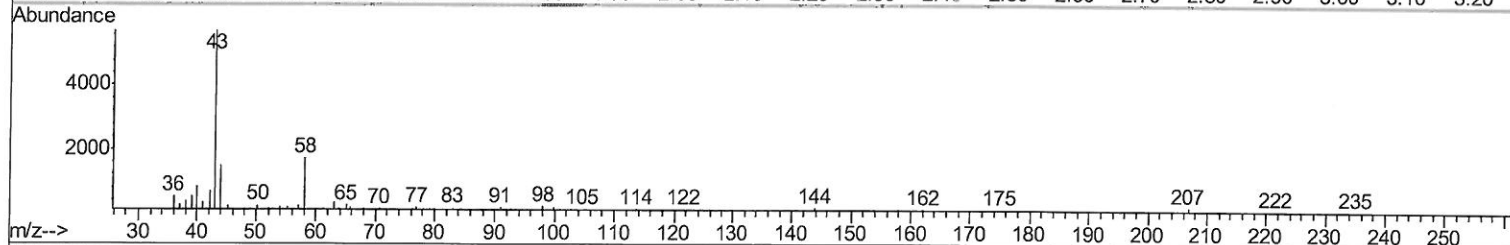
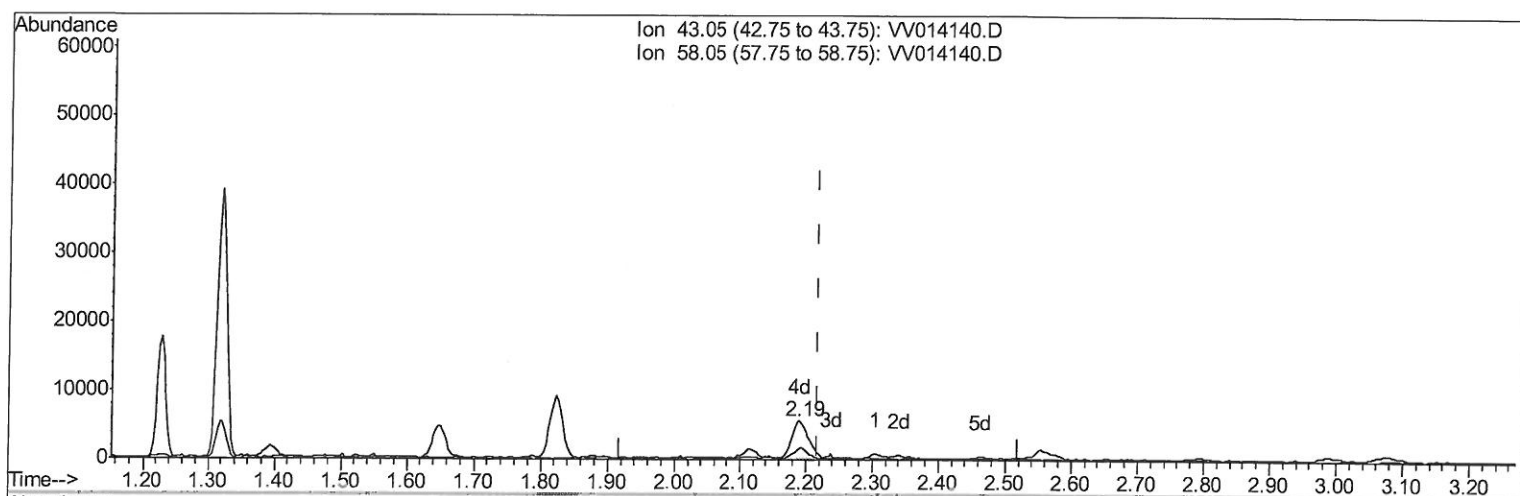
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TIC: VV014140.D

(13) Acetone (T)

2.190min (-0.029) 2.83ug/L m

response 9328

7MD
12/20/19

Ion	Exp%	Act%
43.05	100	100
58.05	13.60	2.81
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	366763	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	362777	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	152988	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93034	4.10	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	82.00%		
7) Chloroethane-d5	1.58	69	92902	4.82	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	96.40%		
11) 1,1-Dichloroethene-d2	2.13	63	117725	3.08	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	61.60%		
20) 2-Butanone-d5	3.93	46	287144	60.85	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery =	121.70%		
24) Chloroform-d	4.40	84	213337	4.66	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	93.20%		
26) 1,2-Dichloroethane-d4	5.08	65	109987	5.05	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	101.00%		
32) Benzene-d6	5.09	84	366908	3.92	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	78.40%		
36) 1,2-Dichloropropane-d6	6.11	67	130204	4.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	93.40%		
41) Toluene-d8	7.36	98	266275	3.03	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	60.60%#		
43) trans-1,3-Dichloropropene-	7.66	79	39551	3.64	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	72.80%		
46) 2-Hexanone-d5	8.13	63	186586	46.59	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	93.18%		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	96481	4.99	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	99.80%		
64) 1,2-Dichlorobenzene-d4	11.67	152	122942	4.55	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	91.00%		

Target Compounds

					Qvalue	
13) Acetone	2.19	43	9328m	2.827	ug/L	
22) cis-1,2-Dichloroethene	3.96	96	41388	1.772	ug/L #	96
34) Trichloroethene	5.96	95	92248	3.758	ug/L	97

> MD
12/20/19

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