

Data File : VV014115.D
Acq On : 18 Dec 2019 12:35
Operator : SY/MD
Sample : K6314-12
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF47

Quant Time: Dec 19 07:09:06 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Dec 19 07:06:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	719404	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	704247	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	318433	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	215924	51.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	103.80%		
7) Chloroethane-d5	1.58	69	204239	47.03	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.06%		
11) 1,1-Dichloroethene-d2	2.13	63	301692	32.79	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	65.58%		
21) 2-Butanone-d5	3.92	46	296689	101.31	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	101.31%		
24) Chloroform-d	4.40	84	425022	48.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.28%		
26) 1,2-Dichloroethane-d4	5.08	65	271339	49.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	98.02%		
32) Benzene-d6	5.10	84	835184	45.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	91.54%		
36) 1,2-Dichloropropane-d6	6.11	67	266854	48.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.44%		
41) Toluene-d8	7.36	98	707380	42.52	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.04%		
43) trans-1,3-Dichloropropene-	7.66	79	110508	41.46	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	82.92%		
47) 2-Hexanone-d5	8.13	63	190651	93.21	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.21%		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	356085	44.89	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.78%		
64) 1,2-Dichlorobenzene-d4	11.67	152	296905	47.47	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	94.94%		

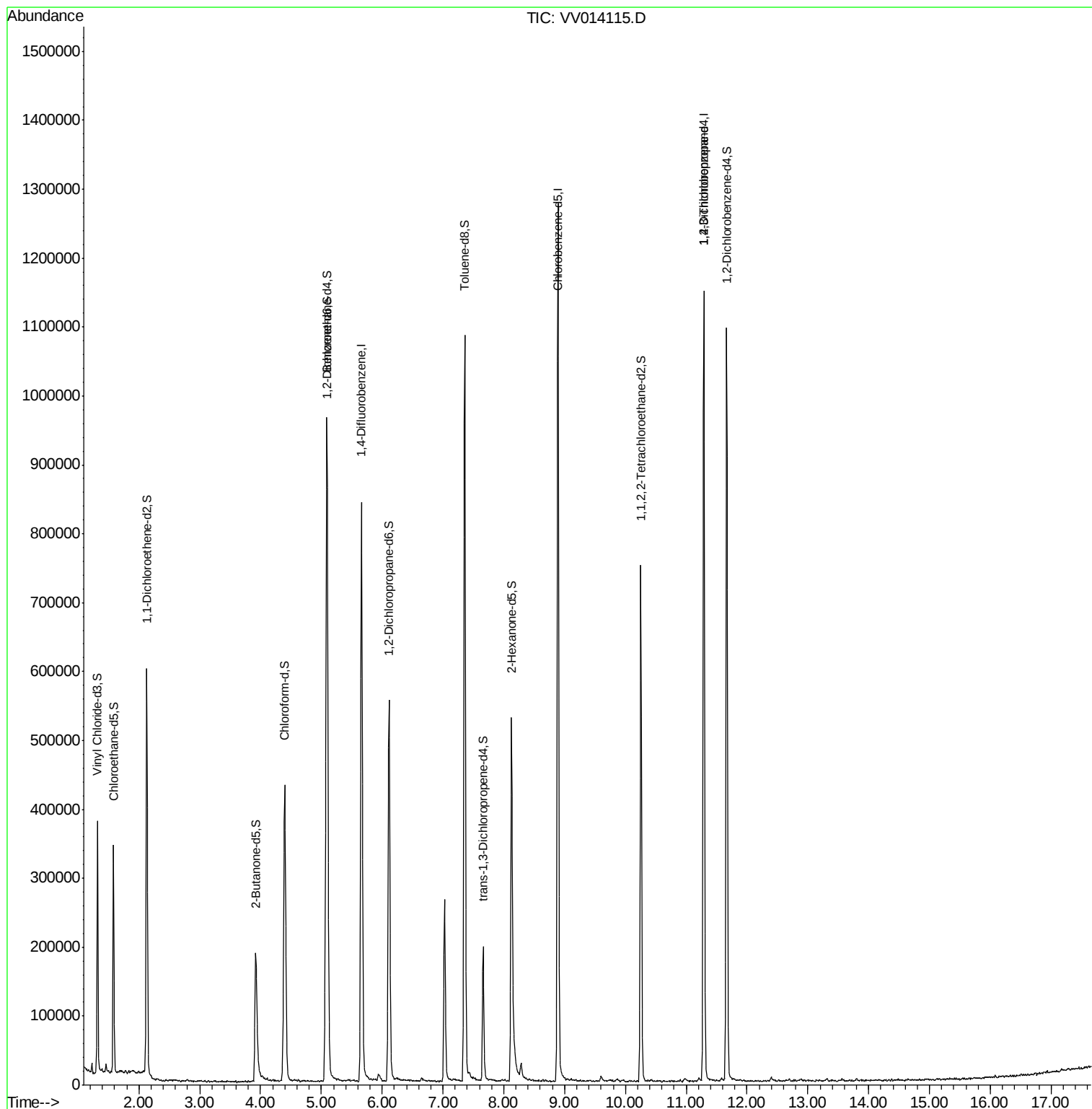
Target Compounds						Qvalue
59) 1,2,3-Trichloropropane	11.29	75	32733	4.765	ug/L	90

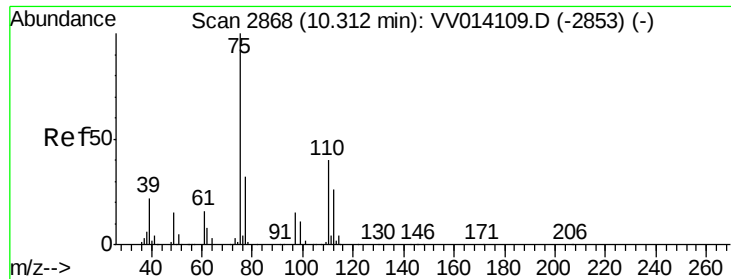
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

1,2,3-Trichloropropane

Concen: 4.765 ug/L

RT: 11.29 min Scan# 3172

Delta R.T. 0.98 min

Lab File: VV014115.D

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Tgt Ion: 75 Resp: 32733

Ion Ratio Lower Upper

75 100

77 38.0 25.8 38.8

