

Data File : VV014084.D
Acq On : 17 Dec 2019 11:37
Operator : SY/MD
Sample : K6308-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :

Quant Time: Dec 18 07:06:16 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 18 06:35:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	708158	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	703703	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	293525	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	248928	60.78	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	121.56%		
7) Chloroethane-d5	1.58	69	230836	54.00	ug/L	0.02
Spiked Amount 50.000	Range 70 - 130		Recovery =	108.00%		
11) 1,1-Dichloroethene-d2	2.13	63	334400m	36.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	73.84%		
21) 2-Butanone-d5	3.92	46	280549	97.32	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	97.32%		
24) Chloroform-d	4.40	84	445139	51.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	103.50%		
26) 1,2-Dichloroethane-d4	5.07	65	277382	50.89	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	101.78%		
32) Benzene-d6	5.09	84	885141	48.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.08%		
36) 1,2-Dichloropropane-d6	6.11	67	276577	50.53	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.06%		
41) Toluene-d8	7.35	98	747674	44.98	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.96%		
43) trans-1,3-Dichloropropene-	7.66	79	120796	45.35	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.70%		
47) 2-Hexanone-d5	8.13	63	190794	93.35	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	93.35%		
57) 1,1,2,2-Tetrachloroethane-	10.25	84	369520	46.62	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.24%		
64) 1,2-Dichlorobenzene-d4	11.67	152	299197	51.90	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.80%		

Target Compounds Qvalue

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

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