

Data File : VU033666.D
Acq On : 09 Aug 2019 03:00
Operator : JC/SP
Sample : K4161-15
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOE9

Quant Time: Aug 09 09:38:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 09:08:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	296333	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	302923	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	136039	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	138860	41.51	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.02%
7) Chloroethane-d5	1.67	69	122204	43.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.32%
11) 1,1-Dichloroethene-d2	2.26	63	184846	34.18	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.36%
21) 2-Butanone-d5	4.15	46	208427	85.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.08%
24) Chloroform-d	4.62	84	234910	42.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.76%
26) 1,2-Dichloroethane-d4	5.29	65	153224	42.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.72%
32) Benzene-d6	5.32	84	478429	42.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.70%
36) 1,2-Dichloropropane-d6	6.31	67	152640	42.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.00%
41) Toluene-d8	7.55	98	426566	40.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.68%
43) trans-1,3-Dichloropropene-	7.83	79	67796	38.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.12%
47) 2-Hexanone-d5	8.29	63	150562	83.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.73%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	233268	41.52	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.04%
64) 1,2-Dichlorobenzene-d4	11.85	152	165236	44.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.92%

Target Compounds					Qvalue
13) Acetone	2.31	43	6032	3.619 ug/L	95

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

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