

Data File : VU033658.D
Acq On : 08 Aug 2019 23:10
Operator : JC/SP
Sample : K4161-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOD9

Quant Time: Aug 09 08:59:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM080819WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 09 07:39:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	290886	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	295410	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	133592	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	143262	43.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.26%
7) Chloroethane-d5	1.67	69	123439	44.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.82%
11) 1,1-Dichloroethene-d2	2.26	63	188639	35.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.08%
21) 2-Butanone-d5	4.15	46	203319	84.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.54%
24) Chloroform-d	4.62	84	224877	41.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.66%
26) 1,2-Dichloroethane-d4	5.29	65	153678	43.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.58%
32) Benzene-d6	5.32	84	476209	43.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.46%
36) 1,2-Dichloropropane-d6	6.31	67	151072	43.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.26%
41) Toluene-d8	7.55	98	427057	41.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.86%
43) trans-1,3-Dichloropropene-	7.83	79	67942	39.63	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.26%
47) 2-Hexanone-d5	8.29	63	149318	85.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.15%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	227003	41.43	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.86%
64) 1,2-Dichlorobenzene-d4	11.85	152	164849	45.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.34%

Target Compounds					Qvalue
13) Acetone	2.31	43	7737	4.729 ug/L	99

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

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