

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100319\
 Data File : VU034920.D
 Acq On : 03 Oct 2019 17:43
 Operator : JC/SP
 Sample : K5058-10
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAM6

Quant Time: Oct 04 08:52:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 04 07:30:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	438057	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	423971	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	165605	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	147486	41.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.78%
7) Chloroethane-d5	1.67	69	117084	44.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.24%
11) 1,1-Dichloroethene-d2	2.26	63	208052	33.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.90%
21) 2-Butanone-d5	4.15	46	233551	90.05	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.05%
24) Chloroform-d	4.62	84	241755	42.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.48%
26) 1,2-Dichloroethane-d4	5.29	65	171232	44.05	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.10%
32) Benzene-d6	5.32	84	535046	44.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.74%
36) 1,2-Dichloropropane-d6	6.31	67	176258	44.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.58%
41) Toluene-d8	7.54	98	490631	43.87	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.74%
43) trans-1,3-Dichloropropene-	7.83	79	74991	42.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.10%
47) 2-Hexanone-d5	8.29	63	161015	86.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.28%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	241075	43.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.26%
64) 1,2-Dichlorobenzene-d4	11.84	152	157726	46.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.78%

Target Compounds	Ovalue

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

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