

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110119\
 Data File : VU035592.D
 Acq On : 01 Nov 2019 11:05
 Operator : JC/SP
 Sample : K5631-05 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BE880

Quant Time: Nov 01 16:10:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 01 17:03:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	670842	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	647000	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	183325	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	198020	36.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.10%
7) Chloroethane-d5	1.93	69	178323	41.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.42%
11) 1,1-Dichloroethene-d2	2.60	63	256553	30.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.90%
21) 2-Butanone-d5	4.69	46	286661	90.57	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.57%
24) Chloroform-d	5.11	84	370583	44.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.58%
26) 1,2-Dichloroethane-d4	5.75	65	229561	44.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.56%
32) Benzene-d6	5.77	84	775475	45.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.96%
36) 1,2-Dichloropropane-d6	6.74	67	257282	47.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.08%
41) Toluene-d8	7.93	98	705218	44.33	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.66%
43) trans-1,3-Dichloropropene-	8.21	79	114455	45.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.86%
47) 2-Hexanone-d5	8.68	63	177390	84.63	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.63%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	337214	43.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.72%
64) 1,2-Dichlorobenzene-d4	12.22	152	178768	48.35	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.70%

Target Compounds					Qvalue
13) Acetone	2.67	43	6414	2.303 ug/L	96

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

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