

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU110519\
 Data File : VU035628.D
 Acq On : 05 Nov 2019 14:15
 Operator : JC/SP
 Sample : K5679-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CM9

Quant Time: Nov 06 05:47:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM103119WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 06 03:03:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.29	114	629169	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.45	117	600761	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.84	152	177492	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.62	65	178796	35.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.38%
7) Chloroethane-d5	1.94	69	165424	40.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	81.52%
11) 1,1-Dichloroethene-d2	2.60	63	238386	30.16	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.32%
21) 2-Butanone-d5	4.69	46	274070	92.33	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.33%
24) Chloroform-d	5.11	84	355439	45.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.58%
26) 1,2-Dichloroethane-d4	5.75	65	221914	46.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.32%
32) Benzene-d6	5.77	84	742278	47.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.80%
36) 1,2-Dichloropropane-d6	6.74	67	244518	48.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.30%
41) Toluene-d8	7.93	98	657013	44.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.96%
43) trans-1,3-Dichloropropene-	8.21	79	108270	46.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.56%
47) 2-Hexanone-d5	8.68	63	173157	88.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.97%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	327141	45.30	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.60%
64) 1,2-Dichlorobenzene-d4	12.22	152	174973	48.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.76%

Target Compounds					Qvalue
13) Acetone	2.67	43	19836	7.595 ug/L	100

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

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