

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072519\
 Data File : VU033396.D
 Acq On : 25 Jul 2019 09:46
 Operator : JC/SP
 Sample : K3957-01 50X
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F2A03

Quant Time: Jul 26 04:47:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:32:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	267186	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	276586	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	119882	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	77669	38.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.80%
7) Chloroethane-d5	1.67	69	75934	43.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.90%
11) 1,1-Dichloroethene-d2	2.26	63	127244	34.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.36%
21) 2-Butanone-d5	4.15	46	120784	94.25	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.25%
24) Chloroform-d	4.62	84	146179	43.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.26%
26) 1,2-Dichloroethane-d4	5.29	65	101423	46.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.30%
32) Benzene-d6	5.32	84	290475	42.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.62%
36) 1,2-Dichloropropane-d6	6.31	67	100014	46.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.02%
41) Toluene-d8	7.55	98	257307	40.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	80.42%
43) trans-1,3-Dichloropropene-	7.83	79	44015	41.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.60%
47) 2-Hexanone-d5	8.29	63	84607	86.35	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.35%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	151758	46.13	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.26%
64) 1,2-Dichlorobenzene-d4	11.85	152	101695	47.57	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.14%

Target Compounds	Ovalue

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

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