

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU040519\
 Data File : VU030721.D
 Acq On : 05 Apr 2019 06:29
 Operator : JC/SP
 Sample : K2273-07
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC79

Quant Time: Apr 05 08:53:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Apr 05 08:33:21 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	483052	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	473101	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	201066	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	231202	53.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.24%
7) Chloroethane-d5	1.68	69	178809	54.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	109.28%
11) 1,1-Dichloroethene-d2	2.27	63	309460	39.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.36%
21) 2-Butanone-d5	4.17	46	346107	101.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.27%
24) Chloroform-d	4.64	84	321279	48.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.54%
26) 1,2-Dichloroethane-d4	5.31	65	228153	50.76	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.52%
32) Benzene-d6	5.34	84	699221	50.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.26%
36) 1,2-Dichloropropane-d6	6.32	67	242202	51.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.34%
41) Toluene-d8	7.56	98	610883	49.90	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.80%
43) trans-1,3-Dichloropropene-	7.85	79	103172	47.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.60%
47) 2-Hexanone-d5	8.31	63	210209	97.17	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	97.17%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	314029	49.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.38%
64) 1,2-Dichlorobenzene-d4	11.86	152	208387	52.70	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.40%

Target Compounds					Ovalue
13) Acetone	2.32	43	24734	7.073 ug/L	73

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

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