

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041319\
 Data File : VU031166.D
 Acq On : 13 Apr 2019 18:59
 Operator : JC/SP
 Sample : K2353-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETJ60

Quant Time: Apr 15 11:49:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 13 22:25:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	428666	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	460640	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	182722	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	192282	50.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.50%
7) Chloroethane-d5	1.68	69	153190	52.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.50%
11) 1,1-Dichloroethene-d2	2.27	63	247752	35.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.60%
21) 2-Butanone-d5	4.17	46	320624	105.72	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.72%
24) Chloroform-d	4.64	84	323158	55.28	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.56%
26) 1,2-Dichloroethane-d4	5.31	65	209345	52.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.98%
32) Benzene-d6	5.34	84	620490	46.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.28%
36) 1,2-Dichloropropane-d6	6.32	67	196968	42.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	85.48%
41) Toluene-d8	7.56	98	504343	42.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.62%
43) trans-1,3-Dichloropropene-	7.85	79	86876	41.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.68%
47) 2-Hexanone-d5	8.31	63	169472	80.46	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.46%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	303969	48.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.80%
64) 1,2-Dichlorobenzene-d4	11.86	152	193764	53.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.84%

Target Compounds					Ovalue
13) Acetone	2.32	43	11360	3.661 ug/L	94

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

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