

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU041119\
 Data File : VU031044.D
 Acq On : 11 Apr 2019 05:23
 Operator : JC/SP
 Sample : K2299-24
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB700

Quant Time: Apr 11 08:29:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 11 08:09:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	491396	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	475352	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	208938	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	214719	48.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.90%
7) Chloroethane-d5	1.68	69	176594	53.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.08%
11) 1,1-Dichloroethene-d2	2.27	63	308756	38.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.84%
21) 2-Butanone-d5	4.17	46	362689	104.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.32%
24) Chloroform-d	4.64	84	347477	51.86	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.72%
26) 1,2-Dichloroethane-d4	5.31	65	240027	52.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.00%
32) Benzene-d6	5.33	84	725322	52.27	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.54%
36) 1,2-Dichloropropane-d6	6.32	67	246004	51.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.46%
41) Toluene-d8	7.56	98	630469	51.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.52%
43) trans-1,3-Dichloropropene-	7.85	79	104967	48.40	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.80%
47) 2-Hexanone-d5	8.31	63	217461	100.05	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.05%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	340653	53.10	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	229608	55.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.76%

Target Compounds					Ovalue
13) Acetone	2.32	43	12600	3.542 ug/L	98

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

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