

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022719\
 Data File : VU029698.D
 Acq On : 26 Feb 2019 21:34
 Operator : JC/SP
 Sample : K1625-05
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Feb 27 03:29:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 27 01:53:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	456550	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	441392	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	208360	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	119121	35.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.22%
7) Chloroethane-d5	1.68	69	109446	36.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	73.60%
11) 1,1-Dichloroethene-d2	2.27	63	179219	27.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.82%#
21) 2-Butanone-d5	4.17	46	226115	111.07	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.07%
24) Chloroform-d	4.65	84	236874	43.66	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.32%
26) 1,2-Dichloroethane-d4	5.31	65	148971	43.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.72%
32) Benzene-d6	5.34	84	501376	45.14	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.28%
36) 1,2-Dichloropropane-d6	6.33	67	155096	46.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.82%
41) Toluene-d8	7.56	98	469832	41.45	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.90%
43) trans-1,3-Dichloropropene-	7.85	79	69043	38.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.90%
47) 2-Hexanone-d5	8.31	63	184931	99.38	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.38%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	251811	44.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.20%
64) 1,2-Dichlorobenzene-d4	11.86	152	195262	43.49	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.98%

Target Compounds	Ovalue

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

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