

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022219\
 Data File : VU029641.D
 Acq On : 22 Feb 2019 23:35
 Operator : JC/SP
 Sample : K1581-18
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DB628

Quant Time: Feb 23 00:09:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 22 23:08:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	458525	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	444664	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	217886	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	109869	32.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.40%
7) Chloroethane-d5	1.68	69	102014	34.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.30%#
11) 1,1-Dichloroethene-d2	2.27	63	159241	24.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	48.50%#
21) 2-Butanone-d5	4.17	46	189373	92.62	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.62%
24) Chloroform-d	4.65	84	229981	42.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.40%
26) 1,2-Dichloroethane-d4	5.31	65	148299	42.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.96%
32) Benzene-d6	5.34	84	470882	42.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.16%
36) 1,2-Dichloropropane-d6	6.33	67	149170	44.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.62%
41) Toluene-d8	7.56	98	433021	37.92	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.84%#
43) trans-1,3-Dichloropropene-	7.85	79	67492	37.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.60%
47) 2-Hexanone-d5	8.31	63	161157	85.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.97%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	239540	42.11	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.22%
64) 1,2-Dichlorobenzene-d4	11.86	152	191619	40.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.62%

Target Compounds	Ovalue

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

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