

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU030419\
 Data File : VU029797.D
 Acq On : 04 Mar 2019 20:45
 Operator : JC/SP
 Sample : K1661-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFC78

Quant Time: Mar 05 02:42:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM021519WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 05 01:28:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	476109	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	464295	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	212889	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	134691	38.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.22%
7) Chloroethane-d5	1.68	69	110953	35.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.54%
11) 1,1-Dichloroethene-d2	2.27	63	182623	26.78	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.56%#
21) 2-Butanone-d5	4.17	46	215886	101.68	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.68%
24) Chloroform-d	4.65	84	233852	41.33	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.66%
26) 1,2-Dichloroethane-d4	5.31	65	146112	40.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.56%
32) Benzene-d6	5.34	84	507545	43.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.88%
36) 1,2-Dichloropropane-d6	6.33	67	155043	44.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.22%
41) Toluene-d8	7.56	98	467303	39.19	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.38%#
43) trans-1,3-Dichloropropene-	7.85	79	70290	37.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.40%
47) 2-Hexanone-d5	8.31	63	194332	99.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.28%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	242236	40.79	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.58%
64) 1,2-Dichlorobenzene-d4	11.86	152	186523	40.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.32%

Target Compounds	Qvalue

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

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