

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU101019\
 Data File : VU035026.D
 Acq On : 09 Oct 2019 22:35
 Operator : JC/SP
 Sample : K5265-09
 Misc : 4.76g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBAR8

Quant Time: Oct 10 06:59:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 10 04:46:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	438166	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	432894	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	179232	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	127878	36.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.62%
7) Chloroethane-d5	1.63	69	91918	34.63	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	69.26%#
11) 1,1-Dichloroethene-d2	2.23	63	189664	30.48	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.96%
21) 2-Butanone-d5	4.17	46	212916	82.07	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	82.07%
24) Chloroform-d	4.62	84	220615	38.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.06%
26) 1,2-Dichloroethane-d4	5.28	65	165420	42.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.10%
32) Benzene-d6	5.31	84	505080	41.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.98%
36) 1,2-Dichloropropane-d6	6.31	67	167764	41.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	83.50%
41) Toluene-d8	7.54	98	455469	39.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.78%#
43) trans-1,3-Dichloropropene-	7.83	79	65456	36.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.74%
47) 2-Hexanone-d5	8.31	63	159034	83.46	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.46%
57) 1,1,2,2-Tetrachloroethane-	10.42	84	242015	42.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.82%
64) 1,2-Dichlorobenzene-d4	11.84	152	156770	42.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.20%

Target Compounds					Ovalue
34) Trichloroethene	6.17	95	2820	0.885 ug/L	92

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

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