

Data Path : Z:\voasrv\HPCHEM1\MSVOA U\Data\U120418\
 Data File : VU028464.D
 Acq On : 04 Dec 2018 13:48
 Operator : MD/SY
 Sample : J6171-10MEDL 10X
 Misc : 6.44g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Y14MEDL

Quant Time: Dec 14 22:22:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 05 03:10:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	677146	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	653040	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	322377	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	182435	30.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.22%
7) Chloroethane-d5	1.67	69	158725	34.13	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	68.26%#
11) 1,1-Dichloroethene-d2	2.27	63	267544	24.83	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.66%#
21) 2-Butanone-d5	4.17	46	353773	71.15	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	71.15%
24) Chloroform-d	4.64	84	338923	34.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.36%#
26) 1,2-Dichloroethane-d4	5.30	65	227009	34.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.22%#
32) Benzene-d6	5.34	84	710173	34.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.86%#
36) 1,2-Dichloropropane-d6	6.33	67	259863	35.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.86%
41) Toluene-d8	7.56	98	656216	35.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.24%#
43) trans-1,3-Dichloropropene-	7.85	79	114500	34.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.14%
47) 2-Hexanone-d5	8.31	63	263457	74.36	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.36%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	339217	36.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.34%
64) 1,2-Dichlorobenzene-d4	11.86	152	249324	38.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.92%#

Target Compounds					Ovalue
29) Cyclohexane	4.99	56	56872	5.366 ug/L	97
35) Methylcyclohexane	6.41	83	222986	23.882 ug/L	94

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

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