

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120418\
 Data File : VU028463.D
 Acq On : 04 Dec 2018 13:15
 Operator : MD/SY
 Sample : J6171-05ME
 Misc : 6.73g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Y09ME

Quant Time: Dec 05 04:11:42 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	608352	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	590532	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	318794	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	165108	30.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	60.68%
7) Chloroethane-d5	1.64	69	146598	35.08	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.16%
11) 1,1-Dichloroethene-d2	2.24	63	239062	24.70	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.40%#
21) 2-Butanone-d5	4.19	46	340386	76.20	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.20%
24) Chloroform-d	4.64	84	310093	35.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.64%
26) 1,2-Dichloroethane-d4	5.31	65	210296	35.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.34%
32) Benzene-d6	5.33	84	656964	35.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.46%
36) 1,2-Dichloropropane-d6	6.33	67	238740	35.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.98%
41) Toluene-d8	7.56	98	646340	38.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.58%#
43) trans-1,3-Dichloropropene-	7.85	79	109157	36.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.88%
47) 2-Hexanone-d5	8.32	63	274275	85.61	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.61%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	352474	41.57	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.14%
64) 1,2-Dichlorobenzene-d4	11.86	152	251148	39.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.34%#

Target Compounds					Ovalue
29) Cyclohexane	4.98	56	309541	32.298 ug/L	97
35) Methylcyclohexane	6.41	83	997606	118.153 ug/L	90
56) Isopropylbenzene	10.17	105	67848	3.192 ug/L	98

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

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