

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U120418\
 Data File : VU028462.D
 Acq On : 04 Dec 2018 12:52
 Operator : MD/SY
 Sample : J6171-10ME
 Misc : 6.44g/5mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F9Y14ME

Quant Time: Dec 05 03:38:01 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	483262	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	472724	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	257772	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	151691	35.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.16%
7) Chloroethane-d5	1.64	69	137842	41.53	ug/L	-0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.06%
11) 1,1-Dichloroethene-d2	2.24	63	216788	28.19	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.38%#
21) 2-Butanone-d5	4.19	46	298820	84.21	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.21%
24) Chloroform-d	4.64	84	275780	39.54	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.08%
26) 1,2-Dichloroethane-d4	5.30	65	190575	40.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.24%
32) Benzene-d6	5.33	84	571815	38.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.70%
36) 1,2-Dichloropropane-d6	6.32	67	211476	39.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.66%
41) Toluene-d8	7.56	98	530495	39.78	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.56%#
43) trans-1,3-Dichloropropene-	7.85	79	94545	39.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.86%
47) 2-Hexanone-d5	8.32	63	226849	88.45	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.45%
57) 1,1,2,2-Tetrachloroethane-	10.43	84	302553	44.57	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.14%
64) 1,2-Dichlorobenzene-d4	11.86	152	229470	44.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.52%

Target Compounds					Ovalue
29) Cyclohexane	4.98	56	432391	56.360 ug/L	99
35) Methylcyclohexane	6.41	83	1707800	252.672 ug/L	89
56) Isopropylbenzene	10.17	105	116773	6.864 ug/L	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU120418\
Data File : VU028462.D
Acq On : 04 Dec 2018 12:52
Operator : MD/SY
Sample : J6171-10ME
Misc : 6.44g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F9Y14ME

Quant Time: Dec 05 03:38:01 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM113018WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 05 03:10:52 2018
Response via : Initial Calibration

