

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080418\
 Data File : VU025855.D
 Acq On : 04 Aug 2018 05:40
 Operator : MD/SY
 Sample : J4243-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AD4

Quant Time: Aug 04 06:40:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 04:39:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	327326	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	309280	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	147417	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	70386	37.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.34%
7) Chloroethane-d5	1.68	69	60500	39.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.50%
11) 1,1-Dichloroethene-d2	2.27	63	114619	29.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.92%#
21) 2-Butanone-d5	4.18	46	122269	84.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.75%
24) Chloroform-d	4.65	84	164997	39.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	79.28%
26) 1,2-Dichloroethane-d4	5.31	65	116563	42.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.68%
32) Benzene-d6	5.35	84	319233	40.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.50%
36) 1,2-Dichloropropane-d6	6.34	67	104542	40.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.80%
41) Toluene-d8	7.57	98	297396	39.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.20%#
43) trans-1,3-Dichloropropene-	7.85	79	46248	35.42	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.84%
47) 2-Hexanone-d5	8.31	63	84924	79.35	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.35%
57) 1,1,2,2-Tetrachloroethane-	10.44	84	139316	38.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.94%
64) 1,2-Dichlorobenzene-d4	11.86	152	123416	41.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.62%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080418\
Data File : VU025855.D
Acq On : 04 Aug 2018 05:40
Operator : MD/SY
Sample : J4243-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AD4

Quant Time: Aug 04 06:40:44 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM072018WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Aug 04 04:39:04 2018
Response via : Initial Calibration

