

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
 Data File : VV007161.D
 Acq On : 24 Aug 2018 00:17
 Operator : SY/MD
 Sample : J4622-19
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBL1

Quant Time: Aug 24 04:00:14 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Aug 24 02:07:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	598220	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	566673	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	227759	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	145102	38.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.20%
7) Chloroethane-d5	1.57	69	128087	52.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.96%
11) 1,1-Dichloroethene-d2	2.13	63	216088	31.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.08%
21) 2-Butanone-d5	3.95	46	294104	91.92	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	91.92%
24) Chloroform-d	4.41	84	359939	44.75	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.50%
26) 1,2-Dichloroethane-d4	5.09	65	231116	47.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.80%
32) Benzene-d6	5.10	84	708141	44.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.92%
36) 1,2-Dichloropropane-d6	6.12	67	245764	47.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.34%
41) Toluene-d8	7.37	98	567815	40.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.96%
43) trans-1,3-Dichloropropene-	7.67	79	95305	42.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.46%
47) 2-Hexanone-d5	8.14	63	144723	78.12	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	78.12%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	325533	42.95	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.90%
64) 1,2-Dichlorobenzene-d4	11.68	152	220351	48.12	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.24%

Target Compounds						Ovalue
5) Vinyl chloride	1.32	62	85246	15.00	ug/L	98
13) Acetone	2.20	43	11360	4.53	ug/L	90
20) cis-1,2-Dichloroethene	3.97	96	100212	19.97	ug/L	100

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082318\
Data File : VV007161.D
Acq On : 24 Aug 2018 00:17
Operator : SY/MD
Sample : J4622-19
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
ETBL1

Quant Time: Aug 24 04:00:14 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM082218WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Aug 24 02:07:07 2018
Response via : Initial Calibration

