

Data File : VV006594.D
Acq On : 12 Jul 2018 19:00
Operator : SY/MD
Sample : J3919-20
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF8

Quant Time: Jul 18 05:36:12 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jul 14 00:30:59 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	303700	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	277020	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	120727	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	63728	3.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.20%
7) Chloroethane-d5	1.58	69	62031	4.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.00%
11) 1,1-Dichloroethene-d2	2.13	63	101996	3.32	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.40%
20) 2-Butanone-d5	3.95	46	201884	48.14	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.28%
24) Chloroform-d	4.41	84	147397	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.80%
26) 1,2-Dichloroethane-d4	5.09	65	70821	4.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.80%
32) Benzene-d6	5.10	84	296876	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
36) 1,2-Dichloropropane-d6	6.12	67	97942	4.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.60%
41) Toluene-d8	7.37	98	254004	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.00%
43) trans-1,3-Dichloropropene-	7.67	79	28896	4.16	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.20%
46) 2-Hexanone-d5	8.14	63	185909	52.96	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.92%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	74524	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	92.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	105046	5.06	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.20%

Target Compounds

					Qvalue
5) Vinyl chloride	1.32	62	6078	0.225 ug/L	85
12) 1,1-Dichloroethene	2.14	96	26497	1.393 ug/L #	69
13) Acetone	2.19	43	3747	1.413 ug/L	95
18) trans-1,2-Dichloroethene	2.79	96	4500	0.217 ug/L	99
19) 1,1-Dichloroethane	3.23	63	24504	0.681 ug/L	98
22) cis-1,2-Dichloroethene	3.97	96	229109	10.280 ug/L	99
25) Chloroform	4.44	83	11624	0.325 ug/L	99
34) Trichloroethene	5.96	95	1829384	86.264 ug/L	98
37) 1,2-Dichloropropane	6.23	63	4519	0.223 ug/L #	94
47) Tetrachloroethene	8.02	164	60808	3.487 ug/L	96

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

Data File : VV006594.D
Acq On : 12 Jul 2018 19:00
Operator : SY/MD
Sample : J3919-20
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AF8

Quant Time: Jul 18 05:36:12 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR070718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Jul 14 00:30:59 2018
Response via : Initial Calibration

