

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV091720\
 Data File : VV018284.D
 Acq On : 17 Sep 2020 17:14
 Operator : SY/MD
 Sample : L4066-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFWT5

Quant Time: Sep 18 07:20:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 18 06:17:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	302943	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	301912	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	145652	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	87612	35.49	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.98%
7) Chloroethane-d5	1.58	69	74924	37.09	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.18%
11) 1,1-Dichloroethene-d2	2.12	63	131263	28.98	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	57.96%#
21) 2-Butanone-d5	3.91	46	120730	79.89	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.89%
24) Chloroform-d	4.38	84	168306	39.29	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.58%
26) 1,2-Dichloroethane-d4	5.06	65	111558	40.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.26%
32) Benzene-d6	5.08	84	336522	38.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.88%
36) 1,2-Dichloropropane-d6	6.09	67	109315	39.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.62%
41) Toluene-d8	7.34	98	299821	38.06	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.12%#
43) trans-1,3-Dichloropropene-	7.64	79	52425	37.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.14%
47) 2-Hexanone-d5	8.11	63	85960	82.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.64%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	143960	41.77	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.54%
64) 1,2-Dichlorobenzene-d4	11.65	152	127670	42.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.36%

Target Compounds					Ovalue
13) Acetone	2.20	43	5810	4.801 ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV091720\
Data File : VV018284.D
Acq On : 17 Sep 2020 17:14
Operator : SY/MD
Sample : L4066-07
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFWT5

Quant Time: Sep 18 07:20:15 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 18 06:17:41 2020
Response via : Initial Calibration

