

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
 Data File : VV019919.D
 Acq On : 07 Jan 2021 13:58
 Operator : SY/MD
 Sample : M1016-11 100X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4W9

Quant Time: Jan 08 02:03:26 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 01:32:18 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	495855	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	476528	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	218913	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	123770	32.26	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.52%
7) Chloroethane-d5	1.57	69	119451	39.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.32%
11) 1,1-Dichloroethene-d2	2.11	63	205928	28.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.78%#
21) 2-Butanone-d5	3.90	46	284910	100.18	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.18%
24) Chloroform-d	4.35	84	298583	41.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.36%
26) 1,2-Dichloroethane-d4	5.04	65	210982	44.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.04%
32) Benzene-d6	5.05	84	541346	39.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	78.90%
36) 1,2-Dichloropropane-d6	6.07	67	191046	42.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.68%
41) Toluene-d8	7.32	98	457291	37.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.88%#
43) trans-1,3-Dichloropropene-	7.63	79	78687	35.08	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.16%
47) 2-Hexanone-d5	8.09	63	152138	81.58	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.58%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	253038	43.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.24%
64) 1,2-Dichlorobenzene-d4	11.63	152	190846	45.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.16%

Target Compounds					Ovalue
46) Tetrachloroethene	7.98	164	4597	1.731 ug/L	94

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV010721\
Data File : VV019919.D
Acq On : 07 Jan 2021 13:58
Operator : SY/MD
Sample : M1016-11 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4W9

Quant Time: Jan 08 02:03:26 2021
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jan 08 01:32:18 2021
Response via : Initial Calibration

