

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092318\
 Data File : VV007792.D
 Acq On : 23 Sep 2018 16:47
 Operator : SY/MD
 Sample : J5014-07
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E8JB5

Quant Time: Sep 24 08:25:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Sep 24 07:19:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	193131	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	186354	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	103258	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	36595	34.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.72%
7) Chloroethane-d5	1.59	69	37394	39.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	78.40%
11) 1,1-Dichloroethene-d2	2.14	63	74523	30.11	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.22%
21) 2-Butanone-d5	3.95	46	59653	86.05	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	86.05%
24) Chloroform-d	4.41	84	91183	40.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.14%
26) 1,2-Dichloroethane-d4	5.09	65	62627	43.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.38%
32) Benzene-d6	5.11	84	186147	43.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.92%
36) 1,2-Dichloropropane-d6	6.13	67	53661	42.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.84%
41) Toluene-d8	7.36	98	188008	42.00	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	84.00%
43) trans-1,3-Dichloropropene-	7.67	79	24378	38.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.44%
47) 2-Hexanone-d5	8.14	63	48874	87.74	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.74%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	83043	42.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.12%
64) 1,2-Dichlorobenzene-d4	11.68	152	94394	44.44	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.88%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.97	96	1137	0.877 ug/L	98
53) m,p-Xylene	9.19	106	1198	0.500 ug/L	74
54) o-xylene	9.59	106	958	0.410 ug/L	97
56) Isopropylbenzene	9.98	105	2601	0.413 ug/L #	91

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092318\
Data File : VV007792.D
Acq On : 23 Sep 2018 16:47
Operator : SY/MD
Sample : J5014-07
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 70 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E8JB5

Quant Time: Sep 24 08:25:49 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Sep 24 07:19:48 2018
Response via : Initial Calibration

