

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007426.D
 Acq On : 06 Sep 2018 17:52
 Operator : SY/MD
 Sample : J4719-06
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGE2

Quant Time: Sep 07 02:00:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 01:29:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	539352	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	537950	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	199811	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	171836	44.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.20%
7) Chloroethane-d5	1.56	69	130585	51.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.48%
11) 1,1-Dichloroethene-d2	2.13	63	225272	33.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.38%
21) 2-Butanone-d5	3.96	46	187693	59.90	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	59.90%
24) Chloroform-d	4.41	84	331286	41.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.14%
26) 1,2-Dichloroethane-d4	5.09	65	210894	43.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.74%
32) Benzene-d6	5.10	84	671333	41.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.82%
36) 1,2-Dichloropropane-d6	6.13	67	222677	40.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.96%
41) Toluene-d8	7.36	98	546409	39.15	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.30%#
43) trans-1,3-Dichloropropene-	7.67	79	91515	39.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.08%
47) 2-Hexanone-d5	8.14	63	137639	64.62	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.62%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	294091	39.63	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	79.26%
64) 1,2-Dichlorobenzene-d4	11.68	152	201232	46.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.72%

Target Compounds	Ovalue

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV090618\
Data File : VV007426.D
Acq On : 06 Sep 2018 17:52
Operator : SY/MD
Sample : J4719-06
Misc : 5.0 mL/MSVOA V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BEGE2

Quant Time: Sep 07 02:00:18 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Sep 07 01:29:25 2018
Response via : Initial Calibration

