

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV090618\
 Data File : VV007443.D
 Acq On : 07 Sep 2018 01:47
 Operator : SY/MD
 Sample : J4751-01DL 500X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BEGH2DL

Quant Time: Sep 07 04:19:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090418WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 07 03:09:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	522953	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	500577	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	182507	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	160791	43.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.10%
7) Chloroethane-d5	1.56	69	126217	51.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.16%
11) 1,1-Dichloroethene-d2	2.13	63	209737	31.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.74%
21) 2-Butanone-d5	3.96	46	171114	56.32	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	56.32%
24) Chloroform-d	4.41	84	322832	41.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.56%
26) 1,2-Dichloroethane-d4	5.09	65	209662	44.98	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.96%
32) Benzene-d6	5.10	84	649192	43.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.06%
36) 1,2-Dichloropropane-d6	6.12	67	220044	43.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.04%
41) Toluene-d8	7.36	98	502335	38.68	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	77.36%#
43) trans-1,3-Dichloropropene-	7.67	79	82833	38.46	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.92%
47) 2-Hexanone-d5	8.14	63	140400	70.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	70.84%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	298369	43.21	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	86.42%
64) 1,2-Dichlorobenzene-d4	11.68	152	183819	46.86	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.72%

Target Compounds					Ovalue
46) Tetrachloroethene	8.02	164	4085	1.30 ug/L	86

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

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