

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092618\
 Data File : VV007879.D
 Acq On : 26 Sep 2018 13:18
 Operator : SY/MD
 Sample : J5043-20DL 4X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FG0DL

Quant Time: Sep 27 05:02:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 27 04:55:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	177384	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	171005	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	89417	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52309	47.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.10%
7) Chloroethane-d5	1.59	69	49717	51.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.56%
11) 1,1-Dichloroethene-d2	2.14	63	89611	37.82	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.64%
21) 2-Butanone-d5	3.95	46	96415	128.65	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	128.65%
24) Chloroform-d	4.41	84	120155	52.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.04%
26) 1,2-Dichloroethane-d4	5.09	65	90240	54.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.58%
32) Benzene-d6	5.10	84	243755	53.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.44%
36) 1,2-Dichloropropane-d6	6.12	67	77935	54.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.68%
41) Toluene-d8	7.36	98	235020	50.91	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.82%
43) trans-1,3-Dichloropropene-	7.67	79	34819	51.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.00%
47) 2-Hexanone-d5	8.14	63	71443	117.96	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	117.96%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	110605	52.25	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.50%
64) 1,2-Dichlorobenzene-d4	11.68	152	107350	54.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.02%

Target Compounds					Ovalue
34) Trichloroethene	5.96	95	1246	0.977 ug/L	90
46) Tetrachloroethene	8.02	164	59189	48.289 ug/L	96

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

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