

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092518\
 Data File : VV007860.D
 Acq On : 25 Sep 2018 18:01
 Operator : SY/MD
 Sample : J5043-17DL 5X
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FF7DL

Quant Time: Sep 26 05:37:18 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092518WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 26 04:58:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	192271	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	187073	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	94263	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	54560	45.27	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	90.54%
7) Chloroethane-d5	1.59	69	50069	48.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	2.14	63	92446	36.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.00%
21) 2-Butanone-d5	3.96	46	59913	73.76	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.76%
24) Chloroform-d	4.41	84	108970	43.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.06%
26) 1,2-Dichloroethane-d4	5.09	65	86929	48.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.38%
32) Benzene-d6	5.11	84	243154	48.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.06%
36) 1,2-Dichloropropane-d6	6.13	67	76998	49.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.16%
41) Toluene-d8	7.36	98	235938	46.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.44%
43) trans-1,3-Dichloropropene-	7.67	79	33387	44.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.40%
47) 2-Hexanone-d5	8.14	63	62703	94.64	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.64%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	105459	45.54	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.08%
64) 1,2-Dichlorobenzene-d4	11.68	152	101841	48.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.20%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.97	96	78584	57.465 ug/L	97
34) Trichloroethene	5.96	95	43762	31.361 ug/L	98
46) Tetrachloroethene	8.02	164	87020	64.898 ug/L	99

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

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