

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092418\
 Data File : VV007816.D
 Acq On : 24 Sep 2018 15:07
 Operator : SY/MD
 Sample : J5045-03
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E5FE3

Quant Time: Sep 25 03:02:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 25 02:11:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	139424	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	133519	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	70594	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	42925	56.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	113.30%
7) Chloroethane-d5	1.59	69	44896	65.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	130.40%#
11) 1,1-Dichloroethene-d2	2.14	63	85052	47.61	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.22%
21) 2-Butanone-d5	3.95	46	65609	131.10	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	131.10%#
24) Chloroform-d	4.41	84	103131	63.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	127.14%#
26) 1,2-Dichloroethane-d4	5.09	65	69485	67.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	134.30%#
32) Benzene-d6	5.11	84	204561	66.65	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	133.30%#
36) 1,2-Dichloropropane-d6	6.13	67	61538	67.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	135.80%#
41) Toluene-d8	7.36	98	209497	65.32	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	130.64%#
43) trans-1,3-Dichloropropene-	7.67	79	27874	61.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.00%
47) 2-Hexanone-d5	8.14	63	50848	127.40	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	127.40%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	91127	64.41	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	128.82%#
64) 1,2-Dichlorobenzene-d4	11.68	152	97550	67.18	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	134.36%#

Target Compounds

					Ovalue
13) Acetone	2.19	43	2214	4.192 ug/L	97
20) cis-1,2-Dichloroethene	3.97	96	15177	16.221 ug/L	92
34) Trichloroethene	5.96	95	18536	19.597 ug/L	99
46) Tetrachloroethene	8.02	164	288144	297.650 ug/L	99

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

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