

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV082018\
 Data File : VV007091.D
 Acq On : 20 Aug 2018 23:59
 Operator : SY/MD
 Sample : J4515-02
 Misc : 25.0 mL/MSVOA V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0325

Quant Time: Aug 21 07:11:09 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080918WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 21 05:25:12 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	236170	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	229703	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	83765	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	74887	4.91	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	98.20%
7) Chloroethane-d5	1.58	69	67673	5.23	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.60%
11) 1,1-Dichloroethene-d2	2.14	63	1303113	45.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	911.00%#
20) 2-Butanone-d5	3.97	46	226823	51.74	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.48%
24) Chloroform-d	4.41	84	162278	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.00%
26) 1,2-Dichloroethane-d4	5.09	65	86628	5.55	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	111.00%
32) Benzene-d6	5.10	84	318438	5.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.00%
36) 1,2-Dichloropropane-d6	6.12	67	106159	5.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.20%
41) Toluene-d8	7.37	98	212487	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
43) trans-1,3-Dichloropropene-	7.67	79	20906	2.98	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	59.60%
46) 2-Hexanone-d5	8.15	63	86295	30.07	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.14%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	81253	5.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.40%
64) 1,2-Dichlorobenzene-d4	11.68	152	79529	5.46	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.20%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
9) Trichlorofluoromethane	1.77	101	6890	0.24	ug/L	93
12) 1,1-Dichloroethene	2.14	96	2444361	144.13	ug/L	# 68
19) 1,1-Dichloroethane	3.23	63	328436	10.02	ug/L	97
29) 1,1,1-Trichloroethane	4.66	97	13803822	450.68	ug/L	97
34) Trichloroethene	5.96	95	21252	1.11	ug/L	93
47) Tetrachloroethene	8.02	164	3294	0.21	ug/L	95

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

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