

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101018\
 Data File : VV008252.D
 Acq On : 11 Oct 2018 00:39
 Operator : SY/MD
 Sample : J5315-16 50X
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0JA7

Quant Time: Oct 11 03:49:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 11 01:57:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	88168	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	87979	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	36747	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	18257	3.37	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.40%
7) Chloroethane-d5	1.58	69	17020	3.73	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	74.60%
11) 1,1-Dichloroethene-d2	2.13	63	29958	2.83	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.60%#
20) 2-Butanone-d5	3.99	46	89037	68.38	ug/L	0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.76%#
24) Chloroform-d	4.41	84	50608	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
26) 1,2-Dichloroethane-d4	5.09	65	26783	4.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.00%
32) Benzene-d6	5.10	84	91497	4.07	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.40%
36) 1,2-Dichloropropane-d6	6.13	67	33141	4.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.00%
41) Toluene-d8	7.36	98	78976	3.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.20%
43) trans-1,3-Dichloropropene-	7.67	79	10412	4.19	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.80%
46) 2-Hexanone-d5	8.14	63	53004	53.58	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.16%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	23512	4.70	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	33099	4.75	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.00%

Target Compounds

						Qvalue
5) Vinyl chloride	1.32	62	43898	7.83	ug/L	99
12) 1,1-Dichloroethene	2.14	96	4611	0.97	ug/L #	1
16) Methylene chloride	2.54	84	19256	3.32	ug/L	99
18) trans-1,2-Dichloroethene	2.79	96	3993	0.77	ug/L	97
19) 1,1-Dichloroethane	3.23	63	2564	0.26	ug/L	94
22) cis-1,2-Dichloroethene	3.96	96	1128013	191.84	ug/L	99
25) Chloroform	4.44	83	4475	0.42	ug/L	98
34) Trichloroethene	5.98	95	14804960	2285.34	ug/L	96
45) 1,1,2-Trichloroethane	7.89	97	2124	0.51	ug/L #	84
47) Tetrachloroethene	8.02	164	3939	0.68	ug/L	86

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

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