

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV080818\
 Data File : VV006935.D
 Acq On : 08 Aug 2018 15:51
 Operator : SY/MD
 Sample : J4357-20
 Misc : 25 mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ESWT9

Quant Time: Aug 09 07:28:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 07:05:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	204203	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	193574	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	77494	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	80488	6.57	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	131.40%#
7) Chloroethane-d5	1.58	69	61501	5.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.60%
11) 1,1-Dichloroethene-d2	2.13	63	105480	4.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.80%
20) 2-Butanone-d5	3.97	46	206523	52.86	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.72%
24) Chloroform-d	4.41	84	128493	5.00	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.00%
26) 1,2-Dichloroethane-d4	5.09	65	68587	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.20%
32) Benzene-d6	5.10	84	255775	5.40	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.00%
36) 1,2-Dichloropropane-d6	6.12	67	85487	4.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.20%
41) Toluene-d8	7.37	98	193077	4.71	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.20%
43) trans-1,3-Dichloropropene-	7.67	79	26299	4.73	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.60%
46) 2-Hexanone-d5	8.15	63	87855	38.01	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.02%
57) 1,1,2,2-Tetrachloroethane-	10.27	84	60815	4.70	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.00%
64) 1,2-Dichlorobenzene-d4	11.68	152	66972	5.34	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.80%

Target Compounds

						Ovalue
5) Vinyl chloride	1.32	62	751689	39.16	ug/L	98
18) trans-1,2-Dichloroethene	2.79	96	92439	6.30	ug/L	97
22) cis-1,2-Dichloroethene	3.97	96	8613661	586.96	ug/L	98
30) Cyclohexane	4.72	56	5587	0.24	ug/L	99
34) Trichloroethene	5.96	95	8149	0.59	ug/L	92
47) Tetrachloroethene	8.02	164	12935	1.22	ug/L	95
53) m,p-xylene	9.19	106	5931	0.30	ug/L	98

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

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