

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080718\
 Data File : VR025573.D
 Acq On : 7 Aug 2018 13:19
 Operator : SY/MD
 Sample : J4358-07
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWW7

Quant Time: Aug 09 23:42:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 23:37:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	479693	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	414512	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	146587	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	126908	4.27	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	85.40%
7) Chloroethane-d5	2.63	69	104609	4.46	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	89.20%
11) 1,1-Dichloroethene-d2	3.63	63	218250	3.18	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.60%
20) 2-Butanone-d5	6.60	46	134909	54.91	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	109.82%
24) Chloroform-d	7.21	84	243020	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
26) 1,2-Dichloroethane-d4	7.90	65	85158	5.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.60%
32) Benzene-d6	7.86	84	524339	4.72	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.40%
36) 1,2-Dichloropropane-d6	8.90	67	145708	4.99	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.80%
41) Toluene-d8	9.97	98	463947	4.24	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%
43) trans-1,3-Dichloropropene-	10.24	79	29976	4.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.20%
46) 2-Hexanone-d5	10.59	63	151741	63.61	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.22%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	74779	5.66	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	113.20%
64) 1,2-Dichlorobenzene-d4	13.51	152	139511	6.23	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	124.60%#

Target Compounds

					Ovalue
5) Vinyl chloride	2.16	62	1856477	51.22	ug/L 96
12) 1,1-Dichloroethene	3.67	96	8237	0.24	ug/L # 1
13) Acetone	3.71	43	4353	2.11	ug/L 82
18) trans-1,2-Dichloroethene	4.89	96	15118	0.46	ug/L # 76
22) cis-1,2-Dichloroethene	6.68	96	2832758	94.51	ug/L 94
34) Trichloroethene	8.72	95	15299	0.48	ug/L 98

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

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