

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR092418\
 Data File : VR025828.D
 Acq On : 24 Sep 2018 17:04
 Operator : SY/MD
 Sample : J5030-04RE
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 BEY73RE

Quant Time: Sep 25 22:34:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Sep 25 08:50:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	458028	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	369047	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	122615	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	181	0.01	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	0.20%#
7) Chloroethane-d5	2.63	69	128126	4.97	ug/L	0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	3.63	63	36089	0.45	ug/L	0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	9.00%#
20) 2-Butanone-d5	6.59	46	232131	53.09	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.18%
24) Chloroform-d	7.20	84	300417	4.37	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.40%
26) 1,2-Dichloroethane-d4	7.90	65	137420	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.60%
32) Benzene-d6	7.85	84	594920	4.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.80%
36) 1,2-Dichloropropane-d6	8.90	67	173681	4.65	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.00%
41) Toluene-d8	9.97	98	4649	0.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	0.80%#
43) trans-1,3-Dichloropropene-	10.24	79	5717	0.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	11.00%#
46) 2-Hexanone-d5	10.59	63	166482	48.21	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.42%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	67189	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	95012	4.53	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.60%

Target Compounds

					Qvalue
13) Acetone	3.70	43	12413	4.302	ug/L 98
25) Chloroform	7.23	83	19199	0.228	ug/L 85
38) Bromodichloromethane	9.28	83	12512	0.262	ug/L # 89
49) Dibromochloromethane	10.79	129	9367	0.496	ug/L 89
61) Bromoform	12.01	173	2213	0.387	ug/L # 40

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

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