

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR101018\
 Data File : VR026034.D
 Acq On : 10 Oct 2018 17:46
 Operator : SY/MD
 Sample : J5379-09MSD
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 H42A7MSD

Quant Time: Oct 11 05:04:37 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 11 04:11:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	429090	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.28	117	374481	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	130350	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	131411	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	2.63	69	129233	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.40%
11) 1,1-Dichloroethene-d2	3.64	63	352598	4.44	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	88.80%
20) 2-Butanone-d5	6.59	46	201534	53.43	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.86%
24) Chloroform-d	7.20	84	251862	4.28	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.60%
26) 1,2-Dichloroethane-d4	7.90	65	123116	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.20%
32) Benzene-d6	7.85	84	461021	3.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.00%
36) 1,2-Dichloropropane-d6	8.90	67	142076	4.23	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	84.60%
41) Toluene-d8	9.97	98	408785	3.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	69.80%#
43) trans-1,3-Dichloropropene-	10.24	79	33055	4.34	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.80%
46) 2-Hexanone-d5	10.59	63	165938	57.08	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.16%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	64233	4.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.20%
64) 1,2-Dichlorobenzene-d4	13.51	152	92266	4.42	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	88.40%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.64	96	196959	6.081	ug/L 81
18) trans-1,2-Dichloroethene	4.88	96	6515	0.243	ug/L # 51
22) cis-1,2-Dichloroethene	6.68	96	304179	11.284	ug/L 93
25) Chloroform	7.22	83	8525	0.165	ug/L 89
29) 1,1,1-Trichloroethane	7.43	97	78330	1.860	ug/L 95
33) Benzene	7.91	78	632660	5.037	ug/L 100
34) Trichloroethene	8.71	95	1479928	44.717	ug/L 91
42) Toluene	10.04	91	707831	5.423	ug/L 97
51) Chlorobenzene	11.32	112	376460	5.438	ug/L 94

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

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