

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_R\DATA\VR100218\
 Data File : VR025925.D
 Acq On : 2 Oct 2018 13:38
 Operator : SY/MD
 Sample : J5160-08MSD
 Misc : 25mL/MSVOA_R/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 GACB1MSD

Quant Time: Oct 15 07:28:24 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092718WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 04 11:11:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	444878	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	377452	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	124937	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	155933	4.44	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.80%
7) Chloroethane-d5	2.62	69	148639	5.18	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	103.60%
11) 1,1-Dichloroethene-d2	3.63	63	382360	4.64	ug/L	-0.01
Spiked Amount	5.000	Range	60 - 125	Recovery	=	92.80%
20) 2-Butanone-d5	6.59	46	222116	56.79	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.58%
24) Chloroform-d	7.20	84	282490	4.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.60%
26) 1,2-Dichloroethane-d4	7.90	65	134499	5.12	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.40%
32) Benzene-d6	7.85	84	541119	4.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.20%
36) 1,2-Dichloropropane-d6	8.90	67	158375	4.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.60%
41) Toluene-d8	9.97	98	470336	3.99	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.80%
43) trans-1,3-Dichloropropene-	10.24	79	28504	3.71	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.20%
46) 2-Hexanone-d5	10.59	63	166521	56.82	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.64%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	64792	4.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.40%
64) 1,2-Dichlorobenzene-d4	13.52	152	95632	4.78	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.60%

Target Compounds

					Qvalue
12) 1,1-Dichloroethene	3.64	96	186756	5.561 ug/L	84
19) 1,1-Dichloroethane	5.69	63	40282	0.733 ug/L	97
22) cis-1,2-Dichloroethene	6.67	96	8452	0.302 ug/L #	91
33) Benzene	7.91	78	663585	5.241 ug/L	100
34) Trichloroethene	8.71	95	175965	5.275 ug/L	94
42) Toluene	10.04	91	705016	5.359 ug/L	97
47) Tetrachloroethene	10.51	164	6283	0.306 ug/L #	77
51) Chlorobenzene	11.32	112	372969	5.345 ug/L	98

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

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