

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080818\
 Data File : VR025590.D
 Acq On : 8 Aug 2018 12:01
 Operator : SY/MD
 Sample : J4358-20
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWY4

Quant Time: Aug 09 05:06:25 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 04:27:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	531028	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	456642	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	180816	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	117495	3.57	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.40%
7) Chloroethane-d5	2.64	69	100468	3.87	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.40%
11) 1,1-Dichloroethene-d2	3.63	63	226148	2.98	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.60%#
20) 2-Butanone-d5	6.60	46	186368	68.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.06%#
24) Chloroform-d	7.21	84	278443	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.80%
26) 1,2-Dichloroethane-d4	7.90	65	100617	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.40%
32) Benzene-d6	7.86	84	568358	4.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.80%
36) 1,2-Dichloropropane-d6	8.90	67	163807	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	9.97	98	515000	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
43) trans-1,3-Dichloropropene-	10.24	79	27319	3.32	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.40%
46) 2-Hexanone-d5	10.59	63	170857	65.02	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	130.04%#
57) 1,1,2,2-Tetrachloroethane-	12.36	84	86002	5.91	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	118.20%
64) 1,2-Dichlorobenzene-d4	13.51	152	160218	5.80	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	116.00%

Target Compounds

					Ovalue
13) Acetone	3.71	43	69515	30.41	ug/L 98
27) 1,2-Dichloroethane	7.99	62	8178	0.39	ug/L # 94
52) Ethylbenzene	11.40	91	61671	0.38	ug/L 96
53) m,p-Xylene	11.51	106	132658	2.10	ug/L 95
54) o-Xylene	11.84	106	25580	0.44	ug/L 90

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

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