

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080718\
 Data File : VR025584.D
 Acq On : 7 Aug 2018 19:23
 Operator : SY/MD
 Sample : J4358-18
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWY2

Quant Time: Aug 08 03:51:31 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Aug 08 02:00:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	491295	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	426669	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	151835	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	104929	3.44	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	68.80%
7) Chloroethane-d5	2.63	69	102011	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.00%
11) 1,1-Dichloroethene-d2	3.63	63	212252	3.02	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.40%
20) 2-Butanone-d5	6.60	46	164645	65.43	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	130.86%#
24) Chloroform-d	7.21	84	252222	4.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.60%
26) 1,2-Dichloroethane-d4	7.89	65	91574	5.33	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.60%
32) Benzene-d6	7.86	84	528643	4.62	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.40%
36) 1,2-Dichloropropane-d6	8.90	67	147947	4.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.40%
41) Toluene-d8	9.97	98	464795	4.13	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.60%
43) trans-1,3-Dichloropropene-	10.24	79	29396	3.82	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.40%
46) 2-Hexanone-d5	10.59	63	157869	64.30	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	128.60%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	78482	5.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	115.60%
64) 1,2-Dichlorobenzene-d4	13.51	152	143149	6.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	123.40%#

Target Compounds

					Ovalue
5) Vinyl chloride	2.16	62	120015	3.23	ug/L 92
18) trans-1,2-Dichloroethene	4.89	96	98721	2.94	ug/L 87
22) cis-1,2-Dichloroethene	6.68	96	3077582	100.26	ug/L 95

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

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