

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX100720\
 Data File : VX018829.D
 Acq On : 07 Oct 2020 22:47
 Operator : JC/SP
 Sample : L4286-03
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AT4

Quant Time: Oct 08 04:18:30 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 08 01:16:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	140481	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	131642	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	57660	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	30533	3.72	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.40%
7) Chloroethane-d5	1.70	69	29700	4.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.60%
11) 1,1-Dichloroethene-d2	2.34	63	55715	3.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.20%
20) 2-Butanone-d5	4.56	46	134306	62.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.80%
24) Chloroform-d	5.14	84	92950	4.68	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.60%
26) 1,2-Dichloroethane-d4	6.03	65	55710	4.60	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.00%
32) Benzene-d6	6.05	84	159009	4.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.20%
36) 1,2-Dichloropropane-d6	7.37	67	50596	5.35	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.00%
41) Toluene-d8	8.70	98	135890	4.21	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.20%
45) trans-1,3-Dichloropropene-	8.99	79	21820	4.29	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.80%
48) 2-Hexanone-d5	9.43	63	102564	60.14	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.28%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	42519	5.53	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.60%
65) 1,2-Dichlorobenzene-d4	12.36	152	54945	5.17	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.40%

Target Compounds					Ovalue
3) Chloromethane	1.31	50	4256	0.626 ug/L	87
13) Acetone	2.47	43	4776	4.064 ug/L	87
25) Chloroform	5.18	83	9765	0.641 ug/L	99

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

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