

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\WX080720\
 Data File : VX017831.D
 Acq On : 07 Aug 2020 17:39
 Operator : JC/SP
 Sample : L3675-02
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY84

Quant Time: Aug 08 01:45:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 08 00:10:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	286934	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	272829	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	121737	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	106491	5.37	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	107.40%
7) Chloroethane-d5	1.69	69	91003	5.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.60%
11) 1,1-Dichloroethene-d2	2.34	63	160145	3.92	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	78.40%
20) 2-Butanone-d5	4.53	46	275425	52.31	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	104.62%
24) Chloroform-d	5.13	84	213581	5.31	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.20%
26) 1,2-Dichloroethane-d4	6.04	65	119803	5.42	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.40%
32) Benzene-d6	6.05	84	412572	5.51	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.20%
36) 1,2-Dichloropropane-d6	7.37	67	129332	5.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	111.80%
41) Toluene-d8	8.70	98	359287	5.04	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.80%
45) trans-1,3-Dichloropropene-	8.99	79	46744	4.66	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.20%
48) 2-Hexanone-d5	9.43	63	213761	51.29	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	102.58%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	86658	4.92	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.40%
65) 1,2-Dichlorobenzene-d4	12.36	152	134239	5.73	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	114.60%

Target Compounds					Qvalue
13) Acetone	2.42	43	16401	4.263 ug/L	90
16) Methylene chloride	2.83	84	3312	0.109 ug/L	94
25) Chloroform	5.17	83	10610	0.221 ug/L	94
42) Toluene	8.77	91	12434	0.119 ug/L	87

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

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