

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO081020\
 Data File : VX017853.D
 Acq On : 10 Aug 2020 16:29
 Operator : JC/SP
 Sample : L3675-14
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAYB5

Quant Time: Aug 11 08:19:56 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Aug 11 07:12:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.84	114	286646	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	277839	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	129027	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	77949	3.93	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.60%
7) Chloroethane-d5	1.69	69	75634	4.81	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.20%
11) 1,1-Dichloroethene-d2	2.34	63	120901	2.96	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	59.20%#
20) 2-Butanone-d5	4.54	46	333747	63.45	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.90%
24) Chloroform-d	5.15	84	201630	5.01	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.20%
26) 1,2-Dichloroethane-d4	6.04	65	118674	5.37	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.40%
32) Benzene-d6	6.05	84	348411	4.57	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.40%
36) 1,2-Dichloropropane-d6	7.37	67	120066	5.09	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.80%
41) Toluene-d8	8.70	98	285275	3.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.60%
45) trans-1,3-Dichloropropene-	8.99	79	47786	4.68	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.60%
48) 2-Hexanone-d5	9.43	63	260440	61.37	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	122.74%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	97510	5.44	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	108.80%
65) 1,2-Dichlorobenzene-d4	12.36	152	136059	5.48	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.60%

Target Compounds					Ovalue
13) Acetone	2.42	43	27232	7.086 ug/L	96
16) Methylene chloride	2.83	84	6133	0.202 ug/L	80
25) Chloroform	5.18	83	27777	0.580 ug/L	99

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

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