

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080720\
 Data File : VX017830.D
 Acq On : 07 Aug 2020 17:14
 Operator : JC/SP
 Sample : L3675-09
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAYA5

Quant Time: Aug 08 01:42:58 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	293372	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	275835	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	131559	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	98250	4.85	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.00%
7) Chloroethane-d5	1.69	69	83712	5.20	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.00%
11) 1,1-Dichloroethene-d2	2.34	63	151393	3.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.60%
20) 2-Butanone-d5	4.53	46	301376	55.98	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.96%
24) Chloroform-d	5.14	84	202925	4.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.60%
26) 1,2-Dichloroethane-d4	6.04	65	117164	5.18	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.60%
32) Benzene-d6	6.05	84	385671	5.09	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.80%
36) 1,2-Dichloropropane-d6	7.37	67	121720	5.20	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.00%
41) Toluene-d8	8.70	98	347276	4.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.40%
45) trans-1,3-Dichloropropene-	8.99	79	49490	4.88	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.60%
48) 2-Hexanone-d5	9.43	63	231113	54.85	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.70%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	93683	5.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	135991	5.37	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	107.40%

Target Compounds					Qvalue
13) Acetone	2.42	43	16261	4.134 ug/L	94
42) Toluene	8.77	91	9136	0.086 ug/L	96

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

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