

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX081020\
 Data File : VX017842.D
 Acq On : 10 Aug 2020 11:55
 Operator : JC/SP
 Sample : L3675-01
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY83

Quant Time: Aug 11 07:24:31 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	6.83	114	313665	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	300278	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	140098	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	99956	4.61	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.20%
7) Chloroethane-d5	1.69	69	89663	5.21	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	104.20%
11) 1,1-Dichloroethene-d2	2.34	63	144673	3.24	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.80%
20) 2-Butanone-d5	4.53	46	337252	58.59	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.18%
24) Chloroform-d	5.14	84	216375	4.92	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.40%
26) 1,2-Dichloroethane-d4	6.03	65	135646	5.61	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	112.20%
32) Benzene-d6	6.04	84	423931	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
36) 1,2-Dichloropropane-d6	7.37	67	145493	5.71	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.20%
41) Toluene-d8	8.70	98	356166	4.54	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.80%
45) trans-1,3-Dichloropropene-	8.99	79	56425	5.11	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.20%
48) 2-Hexanone-d5	9.43	63	267430	58.31	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	116.62%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	107314	5.54	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.80%
65) 1,2-Dichlorobenzene-d4	12.36	152	170765	6.33	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	126.60%#

Target Compounds

					Ovalue
13) Acetone	2.42	43	11094	2.638	ug/L 95
14) Carbon disulfide	2.55	76	5366	0.062	ug/L # 83
16) Methylene chloride	2.83	84	9929	0.299	ug/L 95
25) Chloroform	5.17	83	29367	0.560	ug/L 95
33) Benzene	6.10	78	8004	0.075	ug/L 100
42) Toluene	8.76	91	16206	0.140	ug/L 91

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

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