

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
 Data File : VX018746.D
 Acq On : 02 Oct 2020 14:36
 Operator : JC/SP
 Sample : L4171-13DL 25X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG3W0DL

Quant Time: Oct 03 06:11:05 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 14:11:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	186535	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	172361	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	96829	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	58895	5.40	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	108.00%
7) Chloroethane-d5	1.70	69	45769	5.37	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	107.40%
11) 1,1-Dichloroethene-d2	2.34	63	105918	4.31	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	86.20%
20) 2-Butanone-d5	4.56	46	164081	57.41	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	114.82%
24) Chloroform-d	5.14	84	137971	5.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.60%
26) 1,2-Dichloroethane-d4	6.03	65	84508	5.25	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.00%
32) Benzene-d6	6.05	84	241996	5.65	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.00%
36) 1,2-Dichloropropane-d6	7.37	67	70936	5.73	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	114.60%
41) Toluene-d8	8.70	98	230897	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.40%
45) trans-1,3-Dichloropropene-	8.99	79	35199	5.28	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.60%
48) 2-Hexanone-d5	9.43	63	134119	60.07	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	120.14%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	55946	5.56	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	111.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	105615	5.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.20%

Target Compounds

					Ovalue
14) Carbon disulfide	2.55	76	3513	0.121 ug/L	99
30) Cyclohexane	5.54	56	4631	0.327 ug/L	95
35) Methylcyclohexane	7.44	83	4251	0.282 ug/L #	78
58) Isopropylbenzene	11.00	105	60205	1.347 ug/L	96
69) 1,2,4-trichlorobenzene	13.63	180	372065	24.739 ug/L	98
71) 1,2,3-Trichlorobenzene	14.00	180	82679	6.110 ug/L	92

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

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