

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX092920\
 Data File : VX018682.D
 Acq On : 30 Sep 2020 01:56
 Operator : JC/SP
 Sample : L4135-07DL 100X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG481DL

Quant Time: Sep 30 08:49:57 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Sep 30 07:04:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	233011	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	232581	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	105719	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	50698	4.16	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.20%
7) Chloroethane-d5	1.70	69	47760	4.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.00%
11) 1,1-Dichloroethene-d2	2.34	63	99249	3.68	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	73.60%
20) 2-Butanone-d5	4.56	46	165112	53.10	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.20%
24) Chloroform-d	5.14	84	135803	4.70	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.00%
26) 1,2-Dichloroethane-d4	6.03	65	76022	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
32) Benzene-d6	6.05	84	243390	4.53	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.60%
36) 1,2-Dichloropropane-d6	7.37	67	74478	4.55	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.00%
41) Toluene-d8	8.70	98	211750	3.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.20%
45) trans-1,3-Dichloropropene-	8.99	79	29160	4.01	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.20%
48) 2-Hexanone-d5	9.43	63	126607	48.59	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	97.18%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	58448	4.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.00%
65) 1,2-Dichlorobenzene-d4	12.36	152	84344	4.88	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.60%

Target Compounds

					Ovalue
8) Chloroethane	1.71	64	2213	0.319 ug/L	100
16) Methylene chloride	2.83	84	4847	0.312 ug/L	78
33) Benzene	6.12	78	9256	0.206 ug/L	100
53) Chlorobenzene	10.12	112	533471	16.673 ug/L	97
58) Isopropylbenzene	11.01	105	166991	3.267 ug/L	100
64) 1,4-Dichlorobenzene	12.08	146	4870	0.210 ug/L	93
66) 1,2-Dichlorobenzene	12.38	146	2352	0.110 ug/L #	86

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

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