

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092920\
 Data File : VX018678.D
 Acq On : 30 Sep 2020 00:19
 Operator : JC/SP
 Sample : L4135-08DL 10X
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG482DL

Quant Time: Oct 13 15:04:32 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	237642	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	223220	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	100104	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	48299	3.88	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.60%
7) Chloroethane-d5	1.70	69	44850	4.28	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.60%
11) 1,1-Dichloroethene-d2	2.34	63	92885	3.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.60%
20) 2-Butanone-d5	4.56	46	158682	50.04	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.08%
24) Chloroform-d	5.14	84	129427	4.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.80%
26) 1,2-Dichloroethane-d4	6.03	65	73260	4.27	ug/L	-0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
32) Benzene-d6	6.05	84	232017	4.50	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.00%
36) 1,2-Dichloropropane-d6	7.37	67	71961	4.58	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.60%
41) Toluene-d8	8.70	98	204223	3.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.60%
45) trans-1,3-Dichloropropene-	8.99	79	28123	4.03	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.60%
48) 2-Hexanone-d5	9.43	63	117870	47.14	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.28%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	55050	4.71	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	94.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	79375	4.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.00%

Target Compounds

					Qvalue
16) Methylene chloride	2.83	84	4299	0.271 ug/L	95
33) Benzene	6.12	78	507983	11.803 ug/L	100
53) Chlorobenzene	10.12	112	38308	1.247 ug/L	94
55) m,p-xylene	10.35	106	9086	0.469 ug/L	77
56) o-xylene	10.68	106	1641	0.090 ug/L #	54
58) Isopropylbenzene	11.00	105	84710	1.727 ug/L	100
64) 1,4-Dichlorobenzene	12.09	146	4671	0.212 ug/L	95
66) 1,2-Dichlorobenzene	12.38	146	6880	0.339 ug/L #	86

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

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