

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VOX092920\
 Data File : VX018680.D
 Acq On : 30 Sep 2020 01:08
 Operator : JC/SP
 Sample : L4135-10DL 40X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG483DL

Quant Time: Sep 30 08:23:45 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	206814	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	201406	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	90184	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	46655	4.31	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	86.20%
7) Chloroethane-d5	1.70	69	43604	4.78	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.60%
11) 1,1-Dichloroethene-d2	2.34	63	86155	3.60	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.00%
20) 2-Butanone-d5	4.55	46	156426	56.68	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.36%
24) Chloroform-d	5.15	84	126577	4.94	ug/L	0.01
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.80%
26) 1,2-Dichloroethane-d4	6.03	65	73904	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.00%
32) Benzene-d6	6.05	84	224695	4.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.60%
36) 1,2-Dichloropropane-d6	7.37	67	69530	4.91	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	98.20%
41) Toluene-d8	8.70	98	195797	4.23	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.60%
45) trans-1,3-Dichloropropene-	8.99	79	26761	4.25	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.00%
48) 2-Hexanone-d5	9.43	63	117960	52.28	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.56%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	55447	5.26	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	79775	5.41	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.20%

Target Compounds

					Ovalue
8) Chloroethane	1.72	64	6505	1.056	ug/L 86
16) Methylene chloride	2.84	84	5915	0.429	ug/L # 68
33) Benzene	6.11	78	140860	3.627	ug/L 100
53) Chlorobenzene	10.12	112	755399	27.263	ug/L 98
55) m,p-xylene	10.34	106	2265	0.130	ug/L 78
56) o-xylene	10.68	106	7159	0.434	ug/L 91
58) Isopropylbenzene	11.00	105	45797	1.035	ug/L 98
64) 1,4-Dichlorobenzene	12.08	146	8095	0.409	ug/L 93
66) 1,2-Dichlorobenzene	12.38	146	3741	0.205	ug/L # 81

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA X\DATA\VX092920\
Data File : VX018680.D
Acq On : 30 Sep 2020 01:08
Operator : JC/SP
Sample : L4135-10DL 40X
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 41 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG483DL

Quant Time: Sep 30 08:23:45 2020
Quant Method : Z:\V0ASRV\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

