

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
 Data File : VX033330.D
 Acq On : 08 Dec 2022 17:50
 Operator : JC/MD
 Sample : N5890-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1922

Quant Time: Dec 09 00:52:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.550	168	154154	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	248660	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	217788	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	106919	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	45412	45.919	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.840%
35) Dibromofluoromethane	5.391	113	49580	44.330	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	88.660%
50) Toluene-d8	8.647	98	107091	45.772	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	91.540%#
62) 4-Bromofluorobenzene	11.079	95	83293	46.560	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.120%

Target Compounds					Qvalue
16) Acetone	2.392	43	52563	71.827	ug/l 97
18) Methyl Acetate	2.709	43	2115	0.998	ug/l 92
25) 2-Butanone	4.574	43	13027	12.402	ug/l 94
30) Chloroform	5.092	83	3739	1.199	ug/l # 74
40) Benzene	6.037	78	2535	0.399	ug/l # 78
52) Toluene	8.720	92	47508	11.557	ug/l 96
67) Ethyl Benzene	10.195	91	95999	12.495	ug/l 100
68) m/p-Xylenes	10.299	106	139049	46.515	ug/l 99
69) o-Xylene	10.640	106	91860	31.089	ug/l 100
73) Isopropylbenzene	10.963	105	22764	2.937	ug/l 100
78) n-propylbenzene	11.305	91	72393	8.366	ug/l 100
80) 1,3,5-Trimethylbenzene	11.451	105	114331	17.724	ug/l 99
84) 1,2,4-Trimethylbenzene	11.750	105	559013	86.814	ug/l 99
85) sec-Butylbenzene	11.890	105	16827	2.242	ug/l 92
86) p-Isopropyltoluene	12.006	119	11722	1.812	ug/l 93
89) n-Butylbenzene	12.329	91	37723	7.118	ug/l # 26
95) Naphthalene	13.774	128	142617	19.975	ug/l 100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120822\
Data File : VX033330.D
Acq On : 08 Dec 2022 17:50
Operator : JC/MD
Sample : N5890-11
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1922

Quant Time: Dec 09 00:52:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 2022
Response via : Initial Calibration

