

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
 Data File : VX032022.D
 Acq On : 10 Oct 2022 19:00
 Operator : JC/MD
 Sample : N4941-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: Oct 11 05:14:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	66736	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	101739	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	105040	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	65242	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	68696	49.843	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	99.680%
35) Dibromofluoromethane	5.385	113	55653	48.326	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.660%
50) Toluene-d8	8.647	98	205756	49.652	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.300%
62) 4-Bromofluorobenzene	11.079	95	67303	45.941	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.880%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	2735	5.839	ug/l	90
19) Methyl tert-butyl Ether	3.117	73	15011	4.401	ug/l	97
22) Diisopropyl ether	3.757	45	2363	0.727	ug/l #	87
40) Benzene	6.037	78	25088	5.610	ug/l	98
52) Toluene	8.720	92	1509	0.516	ug/l	94
67) Ethyl Benzene	10.195	91	13553	2.517	ug/l	97
68) m/p-Xylenes	10.305	106	2523	1.179	ug/l	100
69) o-Xylene	10.646	106	4335	2.084	ug/l	98
73) Isopropylbenzene	10.963	105	5481	1.114	ug/l	97
78) n-propylbenzene	11.305	91	1408	0.252	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	2151	0.527	ug/l	96
84) 1,2,4-Trimethylbenzene	11.750	105	10706	2.582	ug/l	99
95) Naphthalene	13.774	128	649750	136.154	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101022\
Data File : VX032022.D
Acq On : 10 Oct 2022 19:00
Operator : JC/MD
Sample : N4941-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-5R

Quant Time: Oct 11 05:14:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 14:28:46 2022
Response via : Initial Calibration

