

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
 Data File : VX041324.D
 Acq On : 01 May 2024 14:21
 Operator : JC/MD
 Sample : P2264-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 T2-MW-3-8.0-042424

Quant Time: May 02 03:10:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 01 02:38:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	183059	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	245834	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227228	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	125359	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	94485	47.412	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.820%
35) Dibromofluoromethane	5.385	113	79224	47.555	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.100%
50) Toluene-d8	8.647	98	305245	57.890	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	115.780%#
62) 4-Bromofluorobenzene	11.079	95	116950	57.296	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	114.600%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	5631	2.545	ug/l	97
31) Cyclohexane	5.464	56	22129	9.200	ug/l	# 88
39) Methylcyclohexane	7.373	83	25038	10.699	ug/l	98
40) Benzene	6.037	78	2210	0.360	ug/l	94
52) Toluene	8.720	92	1893	0.504	ug/l	96
67) Ethyl Benzene	10.195	91	3106	0.408	ug/l	# 88
68) m/p-Xylenes	10.305	106	2014	0.661	ug/l	94
73) Isopropylbenzene	10.963	105	181773	23.754	ug/l	96
78) n-propylbenzene	11.305	91	307166	38.219	ug/l	97
83) tert-Butylbenzene	11.713	119	3044	0.456	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	3504	0.558	ug/l	99
85) sec-Butylbenzene	11.890	105	13880	1.813	ug/l	# 57
89) n-Butylbenzene	12.335	91	15942	2.884	ug/l	# 77

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050124\
Data File : VX041324.D
Acq On : 01 May 2024 14:21
Operator : JC/MD
Sample : P2264-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
T2-MW-3-8.0-042424

Quant Time: May 02 03:10:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
Quant Title : SW846 8260
QLast Update : Wed May 01 02:38:17 2024
Response via : Initial Calibration

