

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102723\
 Data File : VX038614.D
 Acq On : 27 Oct 2023 19:41
 Operator : JC/MD
 Sample : 05107-20 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 1050

Quant Time: Oct 30 01:35:42 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	233114	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	391724	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	404165	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	231715	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	163567	43.624	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	87.240%
35) Dibromofluoromethane	5.385	113	146329	51.842	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.680%
50) Toluene-d8	8.647	98	535170	49.617	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.240%
62) 4-Bromofluorobenzene	11.079	95	229346	56.088	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	112.180%
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.794	84	1434	0.487	ug/l	# 85
40) Benzene	6.043	78	31057	2.853	ug/l	96
52) Toluene	8.720	92	17875	2.521	ug/l	91
67) Ethyl Benzene	10.195	91	4295	0.285	ug/l	# 88
68) m/p-Xylenes	10.299	106	8585	1.471	ug/l	90
69) o-Xylene	10.640	106	4784	0.840	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	5794	0.433	ug/l	99
95) Naphthalene	13.774	128	138767	8.111	ug/l	98

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102723\
Data File : VX038614.D
Acq On : 27 Oct 2023 19:41
Operator : JC/MD
Sample : 05107-20 50X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
1050

Quant Time: Oct 30 01:35:42 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 05 15:27:13 2023
Response via : Initial Calibration

