Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
Data File : VX032610.D
Acq On : 05 Nov 2022 07:06
Operator : JC/MD
Sample : N5484-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Quant Time: Nov 07 05:10:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-14D

Manual Integrations APPROVED

Reviewed By :John Carlone 11/07/2022
Supervised By :Mahesh Dadoda 11/07/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	112331	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	187068	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	169145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	82250	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	77561	49.693	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	99.380%		
35) Dibromofluoromethane	5.385	113	61037	45.742	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.480%		
50) Toluene-d8	8.653	98	227047	48.933	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.860%		
62) 4-Bromofluorobenzene	11.079	95	90108	49.716	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	99.440%		
Target Compounds						Qvalue
16) Acetone	2.380	43	948m	1.671	ug/l	
30) Chloroform	5.105	83	2286	0.932	ug/l #	75
39) Methylcyclohexane	7.366	83	2597	1.181	ug/l #	52
40) Benzene	6.044	78	19004	3.614	ug/l	99
73) Isopropylbenzene	10.963	105	82568	12.668	ug/l	100
78) n-propylbenzene	11.305	91	10818	1.441	ug/l	96
85) sec-Butylbenzene	11.890	105	14715	2.199	ug/l	97
89) n-Butylbenzene	12.335	91	9944	2.013	ug/l	89
95) Naphthalene	13.774	128	91579	14.183	ug/l	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110422\
Data File : VX032610.D
Acq On : 05 Nov 2022 07:06
Operator : JC/MD
Sample : N5484-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 51 Sample Multiplier: 1

Quant Time: Nov 07 05:10:40 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-14D

Manual Integrations APPROVED

Reviewed By :John Carlone 11/07/2022
Supervised By :Mahesh Dadoda 11/07/2022