Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
Data File : VX031970.D
Acq On : 07 Oct 2022 18:18
Operator : JC/MD
Sample : N4883-10DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP092722DL

Quant Time: Oct 08 05:15:27 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	5.550	168	55579	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	89092	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	96308	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	64728	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	60344	52.573	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.140%			
35) Dibromofluoromethane	5.391	113	50448	50.024	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.040%			
50) Toluene-d8	8.653	98	183151	50.471	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 100.940%			
62) 4-Bromofluorobenzene	11.079	95	64699	50.432	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 100.860%			
Target Compounds						Qvalue
16) Acetone	2.392	43	863	2.212	ug/l #	71
19) Methyl tert-butyl Ether	3.111	73	4440	1.563	ug/l #	70
31) Cyclohexane	5.470	56	1702	1.241	ug/l #	75
39) Methylcyclohexane	7.379	83	2493	1.563	ug/l	93
40) Benzene	6.044	78	15831	4.043	ug/l	96
52) Toluene	8.720	92	20965	8.188	ug/l	93
67) Ethyl Benzene	10.195	91	160572	32.526	ug/l	100
68) m/p-Xylenes	10.299	106	130351	66.445	ug/l	96
69) o-Xylene	10.640	106	37387	19.607	ug/l	99
73) Isopropylbenzene	10.963	105	3323	0.681	ug/l	97
78) n-propylbenzene	11.305	91	12936	2.330	ug/l	96
80) 1,3,5-Trimethylbenzene	11.451	105	48408	11.956	ug/l	99
83) tert-Butylbenzene	11.713	119	2475	0.618	ug/l	92
84) 1,2,4-Trimethylbenzene	11.750	105	82259	19.999	ug/l	97
95) Naphthalene	13.774	128	36255	7.657	ug/l	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100722\
Data File : VX031970.D
Acq On : 07 Oct 2022 18:18
Operator : JC/MD
Sample : N4883-10DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
DUP092722DL

Quant Time: Oct 08 05:15:27 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