Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051123\
Data File : VX035614.D
Acq On : 11 May 2023 17:50
Operator : JC/MD
Sample : 02744-01DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-OILYWATERDL

Quant Time: May 12 03:52:45 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051123W.M
Quant Title : SW846 8260
QLast Update : Thu May 11 13:57:54 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.549	168	183317	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	335916	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	303148	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	141639	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	152170	47.582	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.160%		
35) Dibromofluoromethane	5.385	113	107962	47.657	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.320%		
50) Toluene-d8	8.646	98	404156	48.292	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	96.580%		
62) 4-Bromofluorobenzene	11.079	95	166675	49.463	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	98.920%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.983	59	5554	9.844	ug/l #	88
16) Acetone	2.391	43	302962	220.415	ug/l	97
25) 2-Butanone	4.562	43	59752	31.403	ug/l	96
29) Tetrahydrofuran	5.013	42	81112	67.823	ug/l	98
30) Chloroform	5.098	83	4644	0.990	ug/l	91
52) Toluene	8.720	92	5012	0.794	ug/l	90
67) Ethyl Benzene	10.195	91	5340	0.429	ug/l #	87
68) m/p-Xylenes	10.299	106	6672	1.450	ug/l	95
69) o-Xylene	10.640	106	3684	0.807	ug/l	100
73) Isopropylbenzene	10.963	105	3319	0.278	ug/l	99
78) n-propylbenzene	11.304	91	3927	0.280	ug/l	94
80) 1,3,5-Trimethylbenzene	11.451	105	4910	0.484	ug/l	94
84) 1,2,4-Trimethylbenzene	11.750	105	17448	1.713	ug/l	95
89) n-Butylbenzene	12.329	91	3720	0.402	ug/l #	69
95) Naphthalene	13.774	128	19625	1.889	ug/l	99

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

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