Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090623\
Data File : VX037549.D
Acq On : 06 Sep 2023 12:57
Operator : JC/MD
Sample : 04220-02DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW5DL

Quant Time: Sep 06 22:45:23 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	129146	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	209389	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	188431	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	83739	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	73362	39.402	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	78.800%		
35) Dibromofluoromethane	5.385	113	64549	46.547	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.100%		
50) Toluene-d8	8.647	98	245195	48.744	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.480%		
62) 4-Bromofluorobenzene	11.079	95	88973	45.009	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.020%		
Target Compounds						Qvalue
11) Tert butyl alcohol	2.971	59	25684	58.807	ug/l	96
16) Acetone	2.380	43	1297	1.781	ug/l #	60
19) Methyl tert-butyl Ether	3.117	73	70351	13.953	ug/l	97
20) Methylene Chloride	2.782	84	872	0.535	ug/l #	77
22) Diisopropyl ether	3.770	45	2644	0.626	ug/l #	68
29) Tetrahydrofuran	5.013	42	10187	14.565	ug/l #	86
40) Benzene	6.038	78	7484	1.324	ug/l	97
49) 1,4-Dioxane	7.671	88	470	11.200	ug/l #	73
65) Chlorobenzene	10.079	112	2145	0.539	ug/l	91
73) Isopropylbenzene	10.963	105	2768	0.455	ug/l	96

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

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