Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070124\
Data File : VX042115.D
Acq On : 01 Jul 2024 15:32
Operator : JC/MD
Sample : P3092-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW3-20240626

Quant Time: Jul 02 02:06:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 21 23:51:58 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	146976	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.757	114	227289	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	230516	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	121118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	72249	42.629	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 85.260%			
35) Dibromofluoromethane	5.385	113	70179	43.516	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 87.040%			
50) Toluene-d8	8.647	98	268674	47.422	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 94.840%			
62) 4-Bromofluorobenzene	11.079	95	105633	50.579	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 101.160%			
Target Compounds						Qvalue
16) Acetone	2.392	43	2552	3.429	ug/l #	89
30) Chloroform	5.093	83	20541	8.285	ug/l	100
31) Cyclohexane	5.465	56	2931	1.479	ug/l #	91
39) Methylcyclohexane	7.379	83	6930	3.200	ug/l	91
52) Toluene	8.720	92	62251	16.925	ug/l	99
64) Tetrachloroethene	9.275	164	1275	0.760	ug/l #	88
67) Ethyl Benzene	10.195	91	410447	54.630	ug/l	98
68) m/p-Xylenes	10.299	106	252600	83.287	ug/l	90
69) o-Xylene	10.640	106	133727	44.536	ug/l	90
73) Isopropylbenzene	10.964	105	23251	3.157	ug/l	96
78) n-propylbenzene	11.305	91	49624	6.210	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	70705	11.527	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	440814	71.630	ug/l	92
86) p-Isopropyltoluene	12.012	119	1854	0.279	ug/l #	65
95) Naphthalene	13.774	128	217951	25.471	ug/l	100

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

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