Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062921\
Data File : VX023007.D
Acq On : 29 Jun 2021 16:42
Operator : JC/MD
Sample : M2875-16DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-3DL

Manual Integrations APPROVED
MMDadoda
7/2/2021 6:21:35 PM

Quant Time: Jun 30 01:44:49 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	59282	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	125009	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	107575	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	42454	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	61616	57.272	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 114.540%			
35) Dibromofluoromethane	5.397	113	38197	48.117	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.240%			
50) Toluene-d8	8.653	98	152384	48.979	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 97.960%			
62) 4-Bromofluorobenzene	11.085	95	57351	49.392	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.780%			
Target Compounds						Qvalue
31) Cyclohexane	5.495	56	3908	2.573	ug/l #	65
39) Methylcyclohexane	7.391	83	4067	2.626	ug/l	93
40) Benzene	6.050	78	33126	8.652	ug/l	96
52) Toluene	8.720	92	9229	3.987	ug/l	94
67) Ethyl Benzene	10.195	91	566593	135.819	ug/l	96
68) m/p-Xylenes	10.305	106	3984m	2.572	ug/l	
69) o-Xylene	10.646	106	4196	2.783	ug/l	79
73) Isopropylbenzene	10.963	105	26961	7.505	ug/l	97
78) n-propylbenzene	11.305	91	65014	14.958	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	494469	166.556	ug/l	96
85) sec-Butylbenzene	11.896	105	4182m	1.113	ug/l	
86) p-Isopropyltoluene	12.012	119	2370	0.794	ug/l #	76
89) n-Butylbenzene	12.335	91	5062m	1.783	ug/l	
95) Naphthalene	13.780	128	19541	7.352	ug/l #	97

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

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