Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
Data File : VX027998.D
Acq On : 06 Apr 2022 15:45
Operator : JC/MD
Sample : N2253-06DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
2822SDL

Quant Time: Apr 07 08:06:58 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040522W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 05 15:58:31 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	107535	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	173767	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	162340	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	79682	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	58339	43.483	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 86.960%			
35) Dibromofluoromethane	5.391	113	54596	46.428	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.860%			
50) Toluene-d8	8.653	98	200971	46.777	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 93.560%			
62) 4-Bromofluorobenzene	11.085	95	80444	47.612	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.220%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.953	59	2580	10.511	ug/l	100
16) Acetone	2.374	43	70721	140.880	ug/l	95
18) Methyl Acetate	2.703	43	1273	0.980	ug/l	96
25) 2-Butanone	4.562	43	17992	21.940	ug/l	99
51) 4-Methyl-2-Pentanone	8.580	43	6201	3.864	ug/l	93
52) Toluene	8.720	92	1575	0.533	ug/l	92
59) 2-Hexanone	9.433	43	4493	3.622	ug/l	89
68) m/p-Xylenes	10.299	106	1793	0.777	ug/l	97

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

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