Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
Data File : VX026217.D
Acq On : 03 Jan 2022 14:05
Operator : JC/MD
Sample : M5257-05
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
P2-C

Quant Time: Jan 04 03:49:47 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
Quant Title : SW846 8260
QLast Update : Thu Dec 30 08:02:21 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	176313	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	304386	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	271161	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117678	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	137268	53.815	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 107.640%			
35) Dibromofluoromethane	5.391	113	100096	50.581	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.160%			
50) Toluene-d8	8.653	98	365160	49.609	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 99.220%			
62) 4-Bromofluorobenzene	11.079	95	127508	48.661	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 97.320%			
Target Compounds						Qvalue
16) Acetone	2.379	43	13493	9.763	ug/l	97
20) Methylene Chloride	2.794	84	7082	2.303	ug/l	89
43) Isopropyl Acetate	6.342	43	15157	2.513	ug/l	95
67) Ethyl Benzene	10.195	91	14165	1.330	ug/l	94
68) m/p-Xylenes	10.299	106	25303	6.363	ug/l	88
69) o-Xylene	10.646	106	27436	7.051	ug/l	92
80) 1,3,5-Trimethylbenzene	11.451	105	32006	4.216	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	37967	5.006	ug/l	98
95) Naphthalene	13.780	128	46777	5.143	ug/l	99

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

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