Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
Data File : VX029127.D
Acq On : 01 Jun 2022 18:41
Operator : JC/MD
Sample : N3087-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-04

Quant Time: Jun 02 09:13:27 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	358036	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	608700	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	594907	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	295163	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	186766	46.259	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 92.520%			
35) Dibromofluoromethane	5.391	113	197455	48.837	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 97.680%			
50) Toluene-d8	8.653	98	710159	48.025	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.040%			
62) 4-Bromofluorobenzene	11.079	95	280085	48.999	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 98.000%			
Target Compounds						Qvalue
16) Acetone	2.380	43	6704	4.217	ug/l	91
30) Chloroform	5.111	83	1740	0.262	ug/l #	61
39) Methylcyclohexane	7.379	83	1813	0.282	ug/l #	74
40) Benzene	6.044	78	33516	2.175	ug/l	97
52) Toluene	8.720	92	23592	2.292	ug/l	98
67) Ethyl Benzene	10.195	91	40032	1.949	ug/l	94
68) m/p-Xylenes	10.305	106	60021	7.278	ug/l	99
69) o-Xylene	10.646	106	20990	2.575	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	8489	0.500	ug/l	97
84) 1,2,4-Trimethylbenzene	11.756	105	32099	1.894	ug/l	97
95) Naphthalene	13.780	128	18074	0.923	ug/l	99

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

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