Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
Data File : VX029602.D
Acq On : 19 Jun 2022 04:36
Operator : JC/MD
Sample : N3290-14 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-27

Quant Time: Jun 20 01:40:50 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	275466	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	457603	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	400636	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	173551	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	158087	43.354	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.700%		
35) Dibromofluoromethane	5.391	113	136171	45.662	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.320%		
50) Toluene-d8	8.653	98	523831	48.083	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.160%		
62) 4-Bromofluorobenzene	11.079	95	186523	45.401	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	90.800%		
Target Compounds						Qvalue
16) Acetone	2.386	43	2757	1.897	ug/l	97
31) Cyclohexane	5.471	56	7980	1.630	ug/l	92
39) Methylcyclohexane	7.379	83	5933	1.179	ug/l	96
40) Benzene	6.038	78	73068	6.107	ug/l #	90
67) Ethyl Benzene	10.195	91	3628	0.257	ug/l #	84
68) m/p-Xylenes	10.305	106	4805	0.871	ug/l	88
73) Isopropylbenzene	10.964	105	3862	0.297	ug/l	95
78) n-propylbenzene	11.305	91	3499	0.239	ug/l	99
95) Naphthalene	13.780	128	31354	2.576	ug/l	99

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

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