Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031622\
Data File : VX027467.D
Acq On : 16 Mar 2022 13:42
Operator : JC/MD
Sample : N1924-05DL 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
33584DL

Quant Time: Mar 17 00:50:19 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	351245	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	573147	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	541391	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	260448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	219602	53.613	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 107.220%			
35) Dibromofluoromethane	5.391	113	190207	51.431	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.860%			
50) Toluene-d8	8.653	98	681763	48.830	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.660%			
62) 4-Bromofluorobenzene	11.085	95	266376	50.058	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 100.120%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.965	59	7041	8.768	ug/l	96
16) Acetone	2.380	43	13385	5.608	ug/l	97
40) Benzene	6.043	78	529392	33.850	ug/l	100
52) Toluene	8.720	92	552083	55.375	ug/l	99
67) Ethyl Benzene	10.195	91	84257	4.289	ug/l	98
68) m/p-Xylenes	10.305	106	196534	25.508	ug/l	96
69) o-Xylene	10.646	106	112213	14.752	ug/l	98
70) Styrene	10.659	104	45691	3.619	ug/l #	66
80) 1,3,5-Trimethylbenzene	11.451	105	24535	1.502	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	83515	5.156	ug/l	91
95) Naphthalene	13.774	128	645640	32.907	ug/l	100

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

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