Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040622\
Data File : VX027991.D
Acq On : 06 Apr 2022 12:31
Operator : JC/MD
Sample : N2253-01
Misc : 1.05g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
101221

Quant Time: Apr 07 08:04:13 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	5.550	168	97741	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	165606	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	149905	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	72779	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	69290	56.820	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 113.640%			
35) Dibromofluoromethane	5.391	113	52961	47.257	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 94.520%			
50) Toluene-d8	8.647	98	194084	47.400	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 94.800%			
62) 4-Bromofluorobenzene	11.085	95	78679	48.863	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 97.720%			
Target Compounds						Qvalue
16) Acetone	2.428	43	6156	13.492	ug/l	92
39) Methylcyclohexane	7.373	83	16333	8.857	ug/l #	88
52) Toluene	8.720	92	387497	137.476	ug/l	100
67) Ethyl Benzene	10.195	91	22508	4.153	ug/l	96
68) m/p-Xylenes	10.305	106	29719	13.954	ug/l	89
69) o-Xylene	10.646	106	9621	4.668	ug/l	88
80) 1,3,5-Trimethylbenzene	11.457	105	4636	1.062	ug/l	94
84) 1,2,4-Trimethylbenzene	11.756	105	12699	2.872	ug/l	98

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

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