Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111122\
Data File : VN075245.D
Acq On : 11 Nov 2022 14:05
Operator : JC\MD
Sample : N5487-01DL 5X
Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
FMC-0612DL

Quant Time: Nov 11 14:30:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 09:48:49 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	102751	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	190946	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	170792	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	80486	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	72289	52.215	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.440%			
35) Dibromofluoromethane	8.171	113	60506	53.977	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.960%			
50) Toluene-d8	10.571	98	215999	49.667	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.340%			
62) 4-Bromofluorobenzene	12.847	95	83632	54.743	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.480%			
Target Compounds						Qvalue
16) Acetone	4.436	43	207673	354.264	ug/l	96
39) Methylcyclohexane	9.600	83	3483	1.520	ug/l #	85
52) Toluene	10.629	92	267975	75.444	ug/l	99
67) Ethyl Benzene	11.965	91	8996	1.372	ug/l	97
68) m/p-Xylenes	12.070	106	9332	3.546	ug/l	94
69) o-Xylene	12.394	106	5293	2.034	ug/l	95
78) n-propylbenzene	13.035	91	10203	1.406	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	5720	1.054	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	20195	3.678	ug/l	96

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

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