Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
Data File : VN082777.D
Acq On : 01 Jul 2024 19:54
Operator : JC\MD
Sample : P3110-02DL 10X
Misc : 1.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
166DL

Quant Time: Jul 02 00:13:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	116643	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	217669	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	201806	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	93095	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	87146	48.446	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.900%			
35) Dibromofluoromethane	8.171	113	73697	51.424	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.840%			
50) Toluene-d8	10.571	98	277641	51.803	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.600%			
62) 4-Bromofluorobenzene	12.847	95	99224	53.909	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 107.820%			
Target Compounds						Qvalue
16) Acetone	4.442	43	2110	3.096	ug/l	97
39) Methylcyclohexane	9.600	83	3529	1.650	ug/l #	86
52) Toluene	10.635	92	153745	38.746	ug/l	98
67) Ethyl Benzene	11.965	91	99153	13.272	ug/l	92
68) m/p-Xylenes	12.070	106	178850	64.339	ug/l	98
69) o-Xylene	12.400	106	72526	27.072	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	10639	1.930	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070124\
Data File : VN082777.D
Acq On : 01 Jul 2024 19:54
Operator : JC\MD
Sample : P3110-02DL 10X
Misc : 1.30g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
166DL

Quant Time: Jul 02 00:13:55 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062724W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 28 06:02:21 2024
Response via : Initial Calibration