Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061725\
Data File : VN087050.D
Acq On : 17 Jun 2025 11:37
Operator : JC\MD
Sample : Q2286-01ME
Misc : 5.08g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
BP-VPB-182-TB-20250530ME

Quant Time: Jun 17 11:55:16 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060625W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 07 02:12:50 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	246024	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	9.100	114	495059	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	416005	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	187463	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	176502	53.583	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 107.160%			
35) Dibromofluoromethane	8.171	113	147403	50.242	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.480%			
50) Toluene-d8	10.565	98	605992	52.176	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.360%			
62) 4-Bromofluorobenzene	12.847	95	189875	44.003	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 88.000%			
Target Compounds						Qvalue
16) Acetone	4.453	43	11620	6.652	ug/l #	76
67) Ethyl Benzene	11.965	91	4170	0.264	ug/l #	85
68) m/p-Xylenes	12.065	106	4382	0.724	ug/l	91
69) o-Xylene	12.394	106	1836	0.317	ug/l	99
80) 1,3,5-Trimethylbenzene	13.170	105	7877	0.699	ug/l	99
84) 1,2,4-Trimethylbenzene	13.482	105	13075	1.156	ug/l	98
86) p-Isopropyltoluene	13.723	119	9446	0.762	ug/l #	82

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

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