Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052324\
Data File : VN082323.D
Acq On : 23 May 2024 15:54
Operator : JC\MD
Sample : P2558-01 10X
Misc : 1.12g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 16 Sample Multiplier: 1

Quant Time: May 24 04:20:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
Quant Title : SW846 8260
QLast Update : Thu May 16 05:21:06 2024
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
COMP-1

Manual Integrations APPROVED

Reviewed By :Mahesh Dadoda 05/24/2024
Supervised By :Semsettin Yesilyurt 05/24/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.224	168	203050	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	349482	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	335691	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	156229	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	157645	49.169	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.340%			
35) Dibromofluoromethane	8.171	113	111559	51.891	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.780%			
50) Toluene-d8	10.570	98	445260	54.021	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 108.040%			
62) 4-Bromofluorobenzene	12.853	95	170663	58.011	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 116.020%			
Target Compounds						Qvalue
20) Methylene Chloride	5.265	84	3242m	1.222	ug/l	
39) Methylcyclohexane	9.594	83	4182	1.058	ug/l #	70
52) Toluene	10.635	92	259086	40.153	ug/l	99
68) m/p-Xylenes	12.070	106	8374	1.722	ug/l	90
84) 1,2,4-Trimethylbenzene	13.482	105	14706	1.432	ug/l	89

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

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