

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091724\
 Data File : VN083970.D
 Acq On : 18 Sep 2024 08:20
 Operator : JC\MD
 Sample : P3964-09
 Misc : 2.02g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CONVEYANA-1

Manual Integrations
 APPROVED

Reviewed By :John Carlone 09/18/2024
 Supervised By :Mahesh Dadoda 09/18/2024

Quant Time: Sep 18 09:07:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.218	168	197530	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	327831	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	284053	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	138166	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	137840	46.279	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.560%		
35) Dibromofluoromethane	8.159	113	99297	47.313	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	94.620%		
50) Toluene-d8	10.565	98	401653	55.359	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	110.720%		
62) 4-Bromofluorobenzene	12.847	95	152697	51.011	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	102.020%		
Target Compounds						
52) Toluene	10.630	92	48602	8.357	ug/l	98
67) Ethyl Benzene	11.959	91	430339	38.372	ug/l	98
68) m/p-Xylenes	12.065	106	750424	180.229	ug/l	99
69) o-Xylene	12.394	106	343619	85.249	ug/l	99
73) Isopropylbenzene	12.694	105	363708	34.025	ug/l	99
78) n-propylbenzene	13.035	91	868977	69.869	ug/l	100
80) 1,3,5-Trimethylbenzene	13.171	105	1024114	113.637	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	3757099	415.020	ug/l	99
85) sec-Butylbenzene	13.618	105	85388m	8.166	ug/l	
86) p-Isopropyltoluene	13.729	119	35113m	4.006	ug/l	
89) n-Butylbenzene	14.053	91	142757	18.139	ug/l #	74

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

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