

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
 Data File : VN081937.D
 Acq On : 30 Apr 2024 17:41
 Operator : JC\MD
 Sample : P2183-04
 Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1241

Quant Time: May 01 06:01:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	210248	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	412901	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	359818	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	165453	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	155439	43.805	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.620%
35) Dibromofluoromethane	8.165	113	119355	48.010	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	96.020%
50) Toluene-d8	10.565	98	496187	50.820	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	101.640%
62) 4-Bromofluorobenzene	12.853	95	185109	47.960	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.920%
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	24937	18.707	ug/l #	88
18) Methyl Acetate	5.024	43	13843	3.852	ug/l #	88
51) 4-Methyl-2-Pentanone	10.453	43	13178	2.847	ug/l	89
52) Toluene	10.630	92	681093	93.675	ug/l	99
67) Ethyl Benzene	11.965	91	245068	16.770	ug/l	98
68) m/p-Xylenes	12.071	106	278246	53.381	ug/l	97
69) o-Xylene	12.400	106	66476	13.063	ug/l	92
80) 1,3,5-Trimethylbenzene	13.176	105	13629	1.095	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	48585	3.908	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
Data File : VN081937.D
Acq On : 30 Apr 2024 17:41
Operator : JC\MD
Sample : P2183-04
Misc : 1.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
1241

Quant Time: May 01 06:01:06 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
Quant Title : SW846 8260
QLast Update : Fri Apr 26 05:26:49 2024
Response via : Initial Calibration

