

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
 Data File : VN068900.D
 Acq On : 13 Oct 2021 16:23
 Operator : JC/MD
 Sample : M4180-01
 Misc : 9.31g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NYPD-69TH-WC-1

Manual Integrations
 APPROVED

MMDadoda
 10/14/2021 2:28:37 PM

Quant Time: Oct 14 06:42:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 13 05:44:40 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	405469	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	662067	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	620126	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.677	152	311346	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	239702	44.84	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 89.68%			
35) Dibromofluoromethane	8.019	113	195285	50.70	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.40%			
50) Toluene-d8	10.443	98	824613	53.50	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.00%			
62) 4-Bromofluorobenzene	12.733	95	329183	56.61	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.22%			
Target Compounds						
						Qvalue
18) Methyl Acetate	4.856	43	12814	1.69	ug/l #	83
39) Methylcyclohexane	9.456	83	63080	8.67	ug/l #	87
67) Ethyl Benzene	11.846	91	455072	20.88	ug/l	99
68) m/p-Xylenes	11.956	106	21122	2.56	ug/l	99
73) Isopropylbenzene	12.581	105	233318	9.00	ug/l	100
78) n-propylbenzene	12.924	91	1164756	39.99	ug/l	100
80) 1,3,5-Trimethylbenzene	13.061	105	44572	2.06	ug/l	95
84) 1,2,4-Trimethylbenzene	13.372	105	255704	12.29	ug/l	98
85) sec-Butylbenzene	13.503	105	214595	8.25	ug/l #	55
86) p-Isopropyltoluene	13.618	119	23641m	1.13	ug/l	
89) n-Butylbenzene	13.943	91	526230	30.28	ug/l #	76
95) Naphthalene	15.507	128	480361	34.52	ug/l	99

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101321\
Data File : VN068900.D
Acq On : 13 Oct 2021 16:23
Operator : JC/MD
Sample : M4180-01
Misc : 9.31g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
NYPD-69TH-WC-1

Manual Integrations
APPROVED

MMDadoda
10/14/2021 2:28:37 PM

Quant Time: Oct 14 06:42:59 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

