

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112119\
 Data File : VN059343.D
 Acq On : 21 Nov 2019 18:02
 Operator : JC/SP
 Sample : K5957-12
 Misc : 5.52a/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-5-(16-18)

Manual Integrations
 APPROVED

MMDadoda
 11/22/2019 3:12:46 PM

Quant Time: Nov 22 07:05:04 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112019W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 21 08:44:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	373641	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	579899	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	504442	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	424754	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.00	65	214666	47.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.76%	
35) Dibromofluoromethane	7.57	113	168857	48.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.08%	
50) Toluene-d8	10.08	98	774634	56.01	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.02%	
62) 4-Bromofluorobenzene	12.40	95	953752	197.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	394.44%	
Target Compounds						
					Qvalue	
31) Cyclohexane	7.63	56	23371	2.961	ug/l #	60
39) Methylcyclohexane	9.07	83	181148	25.093	ug/l	99
64) Tetrachloroethene	10.63	164	5205	1.334	ug/l	93
67) Ethyl Benzene	11.51	91	2741798	141.574	ug/l	96
68) m/p-Xylenes	11.62	106	90285	12.546	ug/l	88
69) o-Xylene	11.95	106	825554	119.831	ug/l	97
73) Isopropylbenzene	12.25	105	3312639	95.204	ug/l	95
78) n-propylbenzene	12.60	91	6340637	160.872	ug/l #	66
80) 1,3,5-Trimethylbenzene	12.74	105	7710418m	263.604	ug/l	
83) tert-Butylbenzene	13.00	119	774806	31.364	ug/l	96
84) 1,2,4-Trimethylbenzene	13.05	105	10565217m	368.734	ug/l	
85) sec-Butylbenzene	13.18	105	4700772	141.577	ug/l #	50
86) p-Isopropyltoluene	13.30	119	4573240	154.784	ug/l	85
89) n-Butylbenzene	13.62	91	4008367	154.651	ug/l #	59
95) Naphthalene	15.13	128	2203951	85.599	ug/l	100

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN112119\
Data File : VN059343.D
Acq On : 21 Nov 2019 18:02
Operator : JC/SP
Sample : K5957-12
Misc : 5.52a/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-5-(16-18)

Manual Integrations
APPROVED

MMDadoda
11/22/2019 3:12:46 PM

Quant Time: Nov 22 07:05:04 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112019W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 21 08:44:45 2019
Response via : Initial Calibration

