

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100119\
 Data File : VN058458.D
 Acq On : 1 Oct 2019 12:34
 Operator : JC/SP
 Sample : K5107-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-4

Manual Integrations
 APPROVED

MMDadoda
 10/3/2019 12:20:21 PM

Quant Time: Oct 02 06:48:36 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 30 08:07:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	423473	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	680130	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	581317	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	229441	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	300514	48.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.12%	
35) Dibromofluoromethane	7.58	113	213503	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.44%	
50) Toluene-d8	10.09	98	855352	52.38	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.76%	
62) 4-Bromofluorobenzene	12.41	95	277374	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.96%	
Target Compounds						
					Qvalue	
17) Carbon Disulfide	4.04	76	4807	0.456	ug/l	99
19) Methyl tert-butyl Ether	5.02	73	17130m	1.215	ug/l	
22) Diisopropyl ether	5.93	45	26153	1.672	ug/l	93
40) Benzene	8.03	78	586018	31.348	ug/l	99
42) 1,2-Dichloroethane	8.11	62	7794	1.072	ug/l	98
49) 1,4-Dioxane	9.19	88	2322	36.782	ug/l #	84
52) Toluene	10.15	92	73803	6.272	ug/l	100
65) Chlorobenzene	11.44	112	6831	0.591	ug/l	98
67) Ethyl Benzene	11.51	91	451967	21.594	ug/l	100
68) m/p-Xylenes	11.63	106	194555	24.706	ug/l	98
69) o-Xylene	11.95	106	76139	10.044	ug/l	99
73) Isopropylbenzene	12.25	105	38006	2.241	ug/l	99
78) n-propylbenzene	12.60	91	36198	1.895	ug/l	96
80) 1,3,5-Trimethylbenzene	12.74	105	60954	4.294	ug/l	97
84) 1,2,4-Trimethylbenzene	13.05	105	267950	18.842	ug/l	98
95) Naphthalene	15.14	128	64970	5.770	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100119\
Data File : VN058458.D
Acq On : 1 Oct 2019 12:34
Operator : JC/SP
Sample : K5107-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-4

Manual Integrations
APPROVED

MMDadoda
10/3/2019 12:20:21 PM

Quant Time: Oct 02 06:48:36 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N092719W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 30 08:07:38 2019
Response via : Initial Calibration

