

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092319\
 Data File : VN058332.D
 Acq On : 24 Sep 2019 7:02
 Operator : JC/SP
 Sample : K5008-14
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TWP-9

Quant Time: Sep 25 12:26:35 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 19 09:27:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.65	168	529039	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	850937	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	761196	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	347379	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.01	65	348276	47.27	ug/l	0.00
Spiked Amount			Recovery	=	94.54%	
35) Dibromofluoromethane	7.58	113	241908	46.76	ug/l	0.00
Spiked Amount			Recovery	=	93.52%	
50) Toluene-d8	10.08	98	1082638	53.72	ug/l	0.00
Spiked Amount			Recovery	=	107.44%	
62) 4-Bromofluorobenzene	12.41	95	392973	52.49	ug/l	0.00
Spiked Amount			Recovery	=	104.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.80	43	25953	10.376	ug/l	91
31) Cyclohexane	7.64	56	126946	19.212	ug/l	97
39) Methylcyclohexane	9.07	83	1428255	240.451	ug/l	98
52) Toluene	10.15	92	15420	1.313	ug/l	97
67) Ethyl Benzene	11.51	91	27898	1.216	ug/l #	87
73) Isopropylbenzene	12.25	105	2272139	104.496	ug/l	98
78) n-propylbenzene	12.60	91	2996713	121.283	ug/l	96
83) tert-Butylbenzene	13.00	119	58086	3.542	ug/l	96
85) sec-Butylbenzene	13.18	105	555458	25.905	ug/l	82
89) n-Butylbenzene	13.62	91	429282	23.753	ug/l #	77

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN092319\
Data File : VN058332.D
Acq On : 24 Sep 2019 7:02
Operator : JC/SP
Sample : K5008-14
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 62 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TWP-9

Quant Time: Sep 25 12:26:35 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091819W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 19 09:27:53 2019
Response via : Initial Calibration

