

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100419\
 Data File : VN058538.D
 Acq On : 4 Oct 2019 14:20
 Operator : JC/SP
 Sample : K5180-02DL 20X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40092DL

Quant Time: Oct 05 02:12:28 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	428240	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	714273	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	621868	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	263616	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.01	65	301134	48.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.24%	
35) Dibromofluoromethane	7.57	113	202617	46.28	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.56%	
50) Toluene-d8	10.09	98	868090	50.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.24%	
62) 4-Bromofluorobenzene	12.41	95	287347	46.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.68%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.04	50	1787	0.346	ug/l	90
16) Acetone	3.80	43	232792	109.123	ug/l	99
25) 2-Butanone	6.82	43	24317	8.302	ug/l	95
52) Toluene	10.15	92	68670	5.557	ug/l	99
67) Ethyl Benzene	11.51	91	4971	0.222	ug/l #	74
68) m/p-Xylenes	11.62	106	9783	1.161	ug/l	99
69) o-Xylene	11.95	106	4387	0.541	ug/l	95
84) 1,2,4-Trimethylbenzene	13.05	105	3330	0.204	ug/l	90
95) Naphthalene	15.13	128	13080	0.987	ug/l #	96

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100419\
Data File : VN058538.D
Acq On : 4 Oct 2019 14:20
Operator : JC/SP
Sample : K5180-02DL 20X
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
40092DL

Quant Time: Oct 05 02:12:28 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

