

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100319\
 Data File : VN058522.D
 Acq On : 3 Oct 2019 19:46
 Operator : JC/SP
 Sample : K5180-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 40092

Quant Time: Oct 04 05:06:59 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	382781	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	774861	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	576145	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	211499	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	256482	45.85	ug/l	0.00
Spiked Amount			Recovery	=	91.70%	
35) Dibromofluoromethane	7.57	113	186109	39.19	ug/l	0.00
Spiked Amount			Recovery	=	78.38%	
50) Toluene-d8	10.08	98	840357	45.17	ug/l	0.00
Spiked Amount			Recovery	=	90.34%	
62) 4-Bromofluorobenzene	12.41	95	254477	37.83	ug/l	0.00
Spiked Amount			Recovery	=	75.66%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.04	50	4791	1.038	ug/l	97
11) Tert butyl alcohol	4.75	59	48069	77.354	ug/l #	89
16) Acetone	3.79	43	4924332	2582.447	ug/l #	89
17) Carbon Disulfide	4.03	76	10311	1.083	ug/l	99
25) 2-Butanone	6.81	43	485768	185.546	ug/l	99
39) Methylcyclohexane	9.08	83	3655	0.422	ug/l #	88
52) Toluene	10.15	92	1552017	115.777	ug/l	97
64) Tetrachloroethene	10.63	164	3490	0.953	ug/l #	84
67) Ethyl Benzene	11.51	91	104481	5.037	ug/l	99
68) m/p-Xylenes	11.62	106	216297	27.714	ug/l	95
69) o-Xylene	11.95	106	95654	12.732	ug/l	98
80) 1,3,5-Trimethylbenzene	12.74	105	5459	0.417	ug/l	94
84) 1,2,4-Trimethylbenzene	13.05	105	22887	1.746	ug/l	91
95) Naphthalene	15.13	128	62187	5.992	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN100319\
Data File : VN058522.D
Acq On : 3 Oct 2019 19:46
Operator : JC/SP
Sample : K5180-02
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
40092

Quant Time: Oct 04 05:06:59 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

