

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN011019\
 Data File : VN053335.D
 Acq On : 10 Jan 2019 12:09
 Operator : MD\SY
 Sample : J6002-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 X2E76

Quant Time: Jan 10 15:15:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 07 09:34:27 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	945198	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1430373	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1261462	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	579364	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	487527	49.58	ug/l	0.00
Spiked Amount			Recovery	=	99.16%	
35) Dibromofluoromethane	7.59	113	425263	52.23	ug/l	0.00
Spiked Amount			Recovery	=	104.46%	
50) Toluene-d8	10.09	98	1735205	49.40	ug/l	0.00
Spiked Amount			Recovery	=	98.80%	
62) 4-Bromofluorobenzene	12.40	95	587429	47.77	ug/l	0.00
Spiked Amount			Recovery	=	95.54%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	2.19	62	2707	0.244	ug/l	100
12) 1,1-Dichloroethene	3.74	96	7732	0.877	ug/l	98
18) Methyl Acetate	4.33	43	37187	4.178	ug/l	95
20) Methylene Chloride	4.55	84	43108	4.082	ug/l	97
30) Chloroform	7.37	83	184806	10.631	ug/l	98
32) 1,1,1-Trichloroethane	7.57	97	94073	6.494	ug/l	98
40) Benzene	8.04	78	147467	3.615	ug/l	99
42) 1,2-Dichloroethane	8.12	62	87677	7.246	ug/l	99
44) Trichloroethene	8.83	130	42951	3.835	ug/l	95
45) 1,2-Dichloropropane	9.12	63	101315	9.470	ug/l	96
46) Dibromomethane	9.21	93	2493	0.400	ug/l	93
52) Toluene	10.16	92	170180	6.801	ug/l	97
53) t-1,3-Dichloropropene	10.38	75	75454	5.674	ug/l	99
54) cis-1,3-Dichloropropene	9.84	75	94556	6.153	ug/l	99
55) 1,1,2-Trichloroethane	10.56	97	128326	13.946	ug/l	99
64) Tetrachloroethene	10.63	164	30108	2.536	ug/l	98
67) Ethyl Benzene	11.51	91	454673	9.764	ug/l	100
68) m/p-Xylenes	11.63	106	159665	9.119	ug/l	100
87) 1,3-Dichlorobenzene	13.28	146	381029	18.794	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	314853	15.656	ug/l	99
91) 1,2-Dichlorobenzene	13.65	146	411114	21.649	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN011019\
Data File : VN053335.D
Acq On : 10 Jan 2019 12:09
Operator : MD\SY
Sample : J6002-01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 8 Sample Multiplier: 28

Instrument :
MSVOA_N
ClientSampleId :
X2E76

Quant Time: Jan 10 15:15:48 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N010519W.M
Quant Title : SW846 8260
QLast Update : Mon Jan 07 09:34:27 2019
Response via : Initial Calibration

