

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031820\
 Data File : VN060601.D
 Acq On : 18 Mar 2020 18:42
 Operator : JC/MD
 Sample : L1946-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP

Quant Time: Mar 19 07:30:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 18 08:49:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	212131	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.57	114	347381	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	324938	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	152292	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	134277	46.11	ug/l	0.00
Spiked Amount			Recovery	=	92.22%	
35) Dibromofluoromethane	7.57	113	103227	49.14	ug/l	0.00
Spiked Amount			Recovery	=	98.28%	
50) Toluene-d8	10.08	98	429081	50.01	ug/l	0.00
Spiked Amount			Recovery	=	100.02%	
62) 4-Bromofluorobenzene	12.40	95	163428	51.98	ug/l	0.00
Spiked Amount			Recovery	=	103.96%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	4.73	59	13488	31.494	ug/l #	85
16) Acetone	3.78	43	457949	443.957	ug/l	99
18) Methyl Acetate	4.29	43	103840	35.764	ug/l	98
20) Methylene Chloride	4.52	84	108639	42.814	ug/l	99
25) 2-Butanone	6.80	43	113214	67.826	ug/l	100
44) Trichloroethene	8.82	130	3561	1.391	ug/l	97
51) 4-Methyl-2-Pentanone	9.97	43	48996	14.364	ug/l	99
52) Toluene	10.14	92	621173	101.292	ug/l	100
67) Ethyl Benzene	11.50	91	43379	3.621	ug/l	99
68) m/p-Xylenes	11.61	106	90761	20.389	ug/l	100
69) o-Xylene	11.94	106	45686	10.751	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	6649	0.693	ug/l	97
95) Naphthalene	15.13	128	8627	1.006	ug/l #	80

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN031820\
Data File : VN060601.D
Acq On : 18 Mar 2020 18:42
Operator : JC/MD
Sample : L1946-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
COMP

Quant Time: Mar 19 07:30:18 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration

