

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN032519\
 Data File : VN054678.D
 Acq On : 25 Mar 2019 17:38
 Operator : JC/SP
 Sample : K2071-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DRUM-2

Manual Integrations
 APPROVED

MMDadoda
 3/26/2019 12:33:10 PM

Quant Time: Mar 26 03:41:00 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:09:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	558288	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	893911	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	762930	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	321673	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	361805	52.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.20%	
35) Dibromofluoromethane	7.59	113	283540	49.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.46%	
50) Toluene-d8	10.09	98	1076494	49.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.44%	
62) 4-Bromofluorobenzene	12.40	95	348468	47.30	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.60%	
Target Compounds						
					Qvalue	
16) Acetone	3.83	43	19228	9.210	ug/l	88
20) Methylene Chloride	4.55	84	25403	4.128	ug/l #	79
52) Toluene	10.16	92	189506	12.892	ug/l	98
67) Ethyl Benzene	11.51	91	344463	12.567	ug/l	98
68) m/p-Xylenes	11.62	106	461217	44.424	ug/l	94
69) o-Xylene	11.95	106	349725	34.492	ug/l	94
73) Isopropylbenzene	12.25	105	72046	2.779	ug/l	100
78) n-propylbenzene	12.59	91	187358	6.666	ug/l	95
80) 1,3,5-Trimethylbenzene	12.73	105	322926	15.200	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	1405313	67.415	ug/l	97
85) sec-Butylbenzene	13.17	105	60924	2.643	ug/l	97
86) p-Isopropyltoluene	13.29	119	44707	2.168	ug/l	99
89) n-Butylbenzene	13.61	91	40027m	2.482	ug/l	
95) Naphthalene	15.13	128	211502	18.433	ug/l	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN032519\
Data File : VN054678.D
Acq On : 25 Mar 2019 17:38
Operator : JC/SP
Sample : K2071-04
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
DRUM-2

Manual Integrations
APPROVED

MMDadoda
3/26/2019 12:33:10 PM

Quant Time: Mar 26 03:41:00 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N032019W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 22 02:09:07 2019
Response via : Initial Calibration

