

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
 Data File : VN063768.D
 Acq On : 1 Oct 2020 13:46
 Operator : JC/MD
 Sample : L4178-04DL2 40X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-4DL2

Manual Integrations
 APPROVED

MMDadoda
 10/2/2020 3:11:20 PM

Quant Time: Oct 02 02:46:13 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 01:46:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	224724	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	408281	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	420717	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	197276	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.99	65	187645	50.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.08%	
35) Dibromofluoromethane	7.55	113	136235	48.09	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.18%	
50) Toluene-d8	10.06	98	531115	49.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.90%	
62) 4-Bromofluorobenzene	12.38	95	222253	55.05	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.10%	
Target Compounds						
					Qvalue	
16) Acetone	3.78	43	1310	1.146	ug/l #	62
31) Cyclohexane	7.62	56	16801	3.898	ug/l #	68
39) Methylcyclohexane	9.05	83	20579	4.989	ug/l	95
52) Toluene	10.13	92	2025	0.277	ug/l	97
67) Ethyl Benzene	11.49	91	582121	37.069	ug/l	99
68) m/p-Xylenes	11.59	106	9190	1.570	ug/l	87
73) Isopropylbenzene	12.23	105	64669	4.494	ug/l	97
78) n-propylbenzene	12.57	91	216417	12.923	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	298963	24.766	ug/l	98
84) 1,2,4-Trimethylbenzene	13.02	105	1529530	126.905	ug/l	98
85) sec-Butylbenzene	13.15	105	12504m	0.964	ug/l	
86) p-Isopropyltoluene	13.26	119	9429	0.822	ug/l #	73
89) n-Butylbenzene	13.59	91	9532m	0.900	ug/l	
95) Naphthalene	15.10	128	161912	16.550	ug/l	100

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100120\
Data File : VN063768.D
Acq On : 1 Oct 2020 13:46
Operator : JC/MD
Sample : L4178-04DL2 40X
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-4DL2

Manual Integrations
APPROVED

MMDadoda
10/2/2020 3:11:20 PM

Quant Time: Oct 02 02:46:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N093020W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 01 01:46:38 2020
Response via : Initial Calibration

