

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092920\
 Data File : VN063732.D
 Acq On : 29 Sep 2020 17:28
 Operator : JC/MD
 Sample : L4178-06DL 5X
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-6DL

Quant Time: Sep 30 01:42:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 16 13:05:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	236944	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	433064	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	438334	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	203812	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	190254	47.17	ug/l	0.00
Spiked Amount			Recovery	=	94.34%	
35) Dibromofluoromethane	7.55	113	138553	46.21	ug/l	0.00
Spiked Amount			Recovery	=	92.42%	
50) Toluene-d8	10.06	98	552751	49.03	ug/l	0.00
Spiked Amount			Recovery	=	98.06%	
62) 4-Bromofluorobenzene	12.38	95	228948	55.40	ug/l	0.00
Spiked Amount			Recovery	=	110.80%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.77	43	14388	11.100	ug/l #	87
25) 2-Butanone	6.80	43	5852	2.935	ug/l #	77
31) Cyclohexane	7.61	56	140734	25.264	ug/l	97
39) Methylcyclohexane	9.05	83	157871	31.528	ug/l	97
40) Benzene	8.00	78	32225	2.447	ug/l	98
52) Toluene	10.13	92	21825	2.756	ug/l	87
67) Ethyl Benzene	11.49	91	502041	28.652	ug/l	97
68) m/p-Xylenes	11.59	106	12728	2.015	ug/l	94
69) o-Xylene	11.92	106	6515	1.083	ug/l	97
73) Isopropylbenzene	12.23	105	153083	9.373	ug/l	97
78) n-propylbenzene	12.57	91	480069	25.237	ug/l	100
80) 1,3,5-Trimethylbenzene	12.71	105	101346	7.441	ug/l	99
83) tert-Butylbenzene	12.97	119	2675	0.238	ug/l	74
84) 1,2,4-Trimethylbenzene	13.02	105	264260	19.210	ug/l	99
85) sec-Butylbenzene	13.15	105	55436	3.684	ug/l #	66
86) p-Isopropyltoluene	13.26	119	23879	1.799	ug/l	98
89) n-Butylbenzene	13.57	91	44512	3.639	ug/l #	1
95) Naphthalene	15.10	128	416482	31.985	ug/l	99

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN092920\
Data File : VN063732.D
Acq On : 29 Sep 2020 17:28
Operator : JC/MD
Sample : L4178-06DL 5X
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-6DL

Quant Time: Sep 30 01:42:48 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_N\METHODS\82N091620W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 16 13:05:20 2020
Response via : Initial Calibration

