Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
Data File : VN074339.D
Acq On : 04 Sep 2022 00:14
Operator : JC\MD
Sample : N4355-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-37

Quant Time: Sep 05 05:43:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.016	168	283564	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	529603	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	525605	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	243936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	213772	48.362	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.720%			
35) Dibromofluoromethane	7.951	113	191034	54.435	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 108.860%			
50) Toluene-d8	10.380	98	636549	45.999	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.000%			
62) 4-Bromofluorobenzene	12.668	95	240254	47.592	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.180%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.275	59	65285	81.409	ug/l	98
16) Acetone	4.228	43	8256	4.469	ug/l #	49
17) Carbon Disulfide	4.457	76	7962m	1.142	ug/l	
19) Methyl tert-butyl Ether	5.534	73	178789	16.160	ug/l	92
22) Diisopropyl ether	6.428	45	12035	1.142	ug/l #	87
40) Benzene	8.398	78	25041	1.594	ug/l	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090322\
Data File : VN074339.D
Acq On : 04 Sep 2022 00:14
Operator : JC\MD
Sample : N4355-12
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
MW-37

Quant Time: Sep 05 05:43:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N090222W.M
Quant Title : SW846 8260
QLast Update : Sat Sep 03 04:35:33 2022
Response via : Initial Calibration