Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112322\
Data File : VN075399.D
Acq On : 23 Nov 2022 16:23
Operator : JC\MD
Sample : PB149245ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Nov 24 06:52:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB149245ZHE#02

Manual Integrations APPROVED

Reviewed By :John Carlone 11/25/2022
Supervised By :Mahesh Dadoda 11/28/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	157664	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	272991	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	256032	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	114480	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	44480	52.557	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 105.120%			
35) Dibromofluoromethane	8.171	113	54343	50.674	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.340%			
50) Toluene-d8	10.571	98	124243	51.439	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 102.880%			
62) 4-Bromofluorobenzene	12.847	95	91479	51.312	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 102.620%			
Target Compounds						Qvalue
8) Diethyl Ether	3.983	74	3947m	4.170	ug/l	
16) Acetone	4.442	43	82637	104.682	ug/l	98
20) Methylene Chloride	5.289	84	23251	13.594	ug/l	89
37) Ethyl Acetate	7.565	43	22889	10.870	ug/l	97
43) Isopropyl Acetate	8.694	43	137616	40.714	ug/l #	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112322\
Data File : VN075399.D
Acq On : 23 Nov 2022 16:23
Operator : JC\MD
Sample : PB149245ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Nov 24 06:52:39 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 2022
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
PB149245ZHE#02

Manual Integrations APPROVED

Reviewed By :John Carlone 11/25/2022
Supervised By :Mahesh Dadoda 11/28/2022