

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041923\
 Data File : VN077387.D
 Acq On : 20 Apr 2023 02:30
 Operator : JC\MD
 Sample : PB152199ZHE#15
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB152199ZHE#15

Manual Integrations
 APPROVED

Reviewed By : John Carlone 04/20/2023
 Supervised By : Mahesh Dadoda 04/22/2023

Quant Time: Apr 20 04:28:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.225	168	103908	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	220361	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	221016	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	87887	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	139954	98.549	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 197.100%#			
35) Dibromofluoromethane	8.172	113	85226	60.415	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 120.820%			
50) Toluene-d8	10.572	98	262636	46.247	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 92.500%			
62) 4-Bromofluorobenzene	12.848	95	97530	51.638	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.280%			
Target Compounds					Qvalue	
16) Acetone	4.443	43	23695	45.253	ug/l	93
18) Methyl Acetate	5.043	43	11315	5.674	ug/l	99
20) Methylene Chloride	5.301	84	10106m	6.834	ug/l	
37) Ethyl Acetate	7.566	43	57959	31.048	ug/l	97
43) Isopropyl Acetate	8.689	43	1287057	373.649	ug/l #	62

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041923\
Data File : VN077387.D
Acq On : 20 Apr 2023 02:30
Operator : JC\MD
Sample : PB152199ZHE#15
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB152199ZHE#15

Manual Integrations
APPROVED

Reviewed By :John Carlone 04/20/2023
Supervised By :Mahesh Dadoda 04/22/2023

Quant Time: Apr 20 04:28:25 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 06 08:27:03 2023
Response via : Initial Calibration

