

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
 Data File : VN081075.D
 Acq On : 19 Feb 2024 14:54
 Operator : JC\MD
 Sample : PB159057ZHE#03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB159057ZHE#03

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/20/2024
 Supervised By : Mahesh Dadoda 02/20/2024

Quant Time: Feb 20 00:22:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	391760	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	748629	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	658939	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	267013	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	285013	59.354	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 118.700%			
35) Dibromofluoromethane	8.171	113	226234	53.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.880%			
50) Toluene-d8	10.571	98	886195	58.940	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 117.880%#			
62) 4-Bromofluorobenzene	12.847	95	296134	52.417	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 104.840%			
Target Compounds						
16) Acetone	4.430	43	52085	27.566	ug/l	97
18) Methyl Acetate	5.030	43	4633m	1.005	ug/l	
20) Methylene Chloride	5.289	84	25775	4.426	ug/l #	77
37) Ethyl Acetate	7.559	43	8540	1.305	ug/l #	91
43) Isopropyl Acetate	8.688	43	380645	33.251	ug/l #	86

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021924\
Data File : VN081075.D
Acq On : 19 Feb 2024 14:54
Operator : JC\MD
Sample : PB159057ZHE#03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB159057ZHE#03

Manual Integrations
APPROVED

Reviewed By : John Carlone 02/20/2024
Supervised By : Mahesh Dadoda 02/20/2024

Quant Time: Feb 20 00:22:34 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

