

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
 Data File : VN078947.D
 Acq On : 18 Aug 2023 17:11
 Operator : JC\MD
 Sample : PB154902ZHE#04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB154902ZHE#04

Quant Time: Aug 18 23:45:02 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	149595	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	281251	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	275884	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	81514	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	117123	50.314	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 100.620%	
35) Dibromofluoromethane	8.171	113	95930	50.670	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.340%	
50) Toluene-d8	10.571	98	369102	52.506	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 105.020%	
62) 4-Bromofluorobenzene	12.853	95	103494	45.042	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 90.080%	
Target Compounds						
					Qvalue	
16) Acetone	4.436	43	30217	31.460	ug/l	91
20) Methylene Chloride	5.283	84	18050	8.818	ug/l #	71
25) 2-Butanone	7.494	43	8788	5.707	ug/l	99
43) Isopropyl Acetate	8.694	43	197739	35.110	ug/l #	76
51) 4-Methyl-2-Pentanone	10.447	43	41760	12.502	ug/l #	81

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081823\
Data File : VN078947.D
Acq On : 18 Aug 2023 17:11
Operator : JC\MD
Sample : PB154902ZHE#04
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB154902ZHE#04

Quant Time: Aug 18 23:45:02 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 16 02:42:02 2023
Response via : Initial Calibration

