

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN083993.D
 Acq On : 18 Sep 2024 19:27
 Operator : JC\MD
 Sample : PB163447ZHE#10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163447ZHE#10

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/19/2024
 Supervised By : Mahesh Dadoda 09/19/2024

Quant Time: Sep 19 01:40:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	162017	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	283257	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	243890	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	99027	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	127344	52.126	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.260%			
35) Dibromofluoromethane	8.165	113	88305	48.696	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.400%			
50) Toluene-d8	10.565	98	338237	53.954	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.900%			
62) 4-Bromofluorobenzene	12.847	95	116549	45.062	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 90.120%			
Target Compounds						
16) Acetone	4.430	43	45204	46.158	ug/l	92
20) Methylene Chloride	5.283	84	3916	1.954	ug/l	97
25) 2-Butanone	7.489	43	6721	5.221	ug/l #	78
43) Isopropyl Acetate	8.688	43	226458m	50.441	ug/l	
51) 4-Methyl-2-Pentanone	10.447	43	12302	5.034	ug/l #	72

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
Data File : VN083993.D
Acq On : 18 Sep 2024 19:27
Operator : JC\MD
Sample : PB163447ZHE#10
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB163447ZHE#10

Quant Time: Sep 19 01:40:07 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 2024
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :John Carlone 09/19/2024
Supervised By :Mahesh Dadoda 09/19/2024

