

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
 Data File : VN083627.D
 Acq On : 03 Sep 2024 16:21
 Operator : JC\MD
 Sample : PB163072ZHE#02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB163072ZHE#02

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/04/2024
 Supervised By : Mahesh Dadoda 09/04/2024

Quant Time: Sep 04 02:58:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 31 00:48:10 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	122177	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	257088	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	298798	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	152108	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	113025	66.192	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 132.380%#			
35) Dibromofluoromethane	8.165	113	92086	59.512	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 119.020%			
50) Toluene-d8	10.565	98	346506	57.270	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 114.540%#			
62) 4-Bromofluorobenzene	12.847	95	168972	75.698	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 151.400%#			
Target Compounds						
16) Acetone	4.436	43	25997	38.178	ug/l	94
18) Methyl Acetate	5.030	43	9690	5.351	ug/l	98
20) Methylene Chloride	5.265	84	5365	3.568	ug/l #	77
43) Isopropyl Acetate	8.688	43	328475m	70.162	ug/l	
51) 4-Methyl-2-Pentanone	10.447	43	10930	5.005	ug/l #	70
95) Naphthalene	15.641	128	42516	4.322	ug/l	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090324\
Data File : VN083627.D
Acq On : 03 Sep 2024 16:21
Operator : JC\MD
Sample : PB163072ZHE#02
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PB163072ZHE#02

Manual Integrations
APPROVED

Reviewed By :John Carlone 09/04/2024
Supervised By :Mahesh Dadoda 09/04/2024

Quant Time: Sep 04 02:58:32 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N083024W.M
Quant Title : SW846 8260
QLast Update : Sat Aug 31 00:48:10 2024
Response via : Initial Calibration

