

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081624\
 Data File : VN083357.D
 Acq On : 16 Aug 2024 16:27
 Operator : JC\MD
 Sample : PB162767ZHE#01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB162767ZHE#01

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/19/2024
 Supervised By :Semsettin Yesilyurt 08/19/2024

Quant Time: Aug 17 01:48:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	122332	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	244027	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	268563	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	116936	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	109807	63.062	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 126.120%#			
35) Dibromofluoromethane	8.171	113	87421	57.394	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 114.780%			
50) Toluene-d8	10.571	98	334011	58.786	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 117.580%#			
62) 4-Bromofluorobenzene	12.847	95	137168	61.925	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 123.840%#			
Target Compounds					Qvalue	
16) Acetone	4.436	43	22704	33.322	ug/l	98
20) Methylene Chloride	5.277	84	6981	4.452	ug/l #	83
25) 2-Butanone	7.500	43	4324	4.133	ug/l	98
43) Isopropyl Acetate	8.688	43	172400m	37.815	ug/l	

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

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