

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091124\
 Data File : VN083811.D
 Acq On : 11 Sep 2024 21:33
 Operator : JC\MD
 Sample : P3905-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/12/2024
 Supervised By : Mahesh Dadoda 09/12/2024

Quant Time: Sep 12 05:03:20 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	107267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	236723	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	275126	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	134461	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	92662	57.289	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 114.580%			
35) Dibromofluoromethane	8.165	113	72585	47.896	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 95.800%			
50) Toluene-d8	10.565	98	272882	52.086	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.180%			
62) 4-Bromofluorobenzene	12.847	95	133205	61.626	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 123.260%#			
Target Compounds					Qvalue	
16) Acetone	4.436	43	38999	60.147	ug/l	97
18) Methyl Acetate	5.024	43	6987	3.444	ug/l	94
20) Methylene Chloride	5.259	84	6206	4.677	ug/l	89
25) 2-Butanone	7.494	43	4592	5.388	ug/l #	88
43) Isopropyl Acetate	8.688	43	240808m	64.182	ug/l	
51) 4-Methyl-2-Pentanone	10.447	43	10768	5.272	ug/l #	69
95) Naphthalene	15.641	128	18573	2.494	ug/l	99

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

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