

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011725\
 Data File : VN085499.D
 Acq On : 17 Jan 2025 17:12
 Operator : JC\MD
 Sample : Q1119-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FILTER CAKE

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 01/20/2025
 Supervised By :Semsettin Yesilyurt 01/21/2025

Quant Time: Jan 17 22:39:03 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011425W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 15 02:16:08 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	185520	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	350475	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	319145	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	154446	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	163423	54.571	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.140%			
35) Dibromofluoromethane	8.165	113	119578	49.180	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 98.360%			
50) Toluene-d8	10.565	98	447904	51.848	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 103.700%			
62) 4-Bromofluorobenzene	12.847	95	154034	52.124	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 104.240%			
Target Compounds						
16) Acetone	4.424	43	63006	65.115	ug/l	97
18) Methyl Acetate	5.012	43	3621m	1.231	ug/l	
25) 2-Butanone	7.482	43	56880	39.946	ug/l	97
30) Chloroform	7.965	83	14360	3.178	ug/l	98
43) Isopropyl Acetate	8.688	43	155256	28.131	ug/l #	77
80) 1,3,5-Trimethylbenzene	13.170	105	10813	1.256	ug/l	93
84) 1,2,4-Trimethylbenzene	13.476	105	41742	4.864	ug/l	99

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

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