

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091722\
 Data File : VN074566.D
 Acq On : 17 Sep 2022 19:19
 Operator : JC\MD
 Sample : N4663-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SVE-03

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/19/2022
 Supervised By : Mahesh Dadoda 09/19/2022

Quant Time: Sep 19 02:58:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	250725	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	484503	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	484519	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	229211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.375	65	196213	46.123	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	92.240%		
35) Dibromofluoromethane	7.945	113	168099	52.230	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	104.460%		
50) Toluene-d8	10.380	98	602496	48.405	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	96.800%		
62) 4-Bromofluorobenzene	12.674	95	233333	54.734	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	109.460%		
Target Compounds						
16) Acetone	4.240	43	7165m	2.632	ug/l	
31) Cyclohexane	8.016	56	17015	2.253	ug/l #	74
39) Methylcyclohexane	9.398	83	21405	3.160	ug/l	94
73) Isopropylbenzene	12.521	105	93925	4.002	ug/l	98
78) n-propylbenzene	12.862	91	132300	4.733	ug/l	92
83) tert-Butylbenzene	13.268	119	22614	1.299	ug/l	86
85) sec-Butylbenzene	13.445	105	110216	4.610	ug/l	89
89) n-Butylbenzene	13.886	91	28084	1.672	ug/l #	80

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

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