

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082724\
 Data File : VN083516.D
 Acq On : 27 Aug 2024 17:55
 Operator : JC\MD
 Sample : P3735-18
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-16

Manual Integrations
 APPROVED

Reviewed By : John Carlone 08/28/2024
 Supervised By : Mahesh Dadoda 08/28/2024

Quant Time: Aug 28 08:25:13 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	137284	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	277405	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	307433	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	153648	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106927	54.720	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 109.440%			
35) Dibromofluoromethane	8.165	113	85806	49.556	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 99.120%			
50) Toluene-d8	10.565	98	314659	48.717	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 97.440%			
62) 4-Bromofluorobenzene	12.853	95	155320	61.682	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery = 123.360%#			
Target Compounds					Qvalue	
16) Acetone	4.436	43	46799	61.205	ug/l	97
18) Methyl Acetate	5.030	43	7717	3.387	ug/l #	73
20) Methylene Chloride	5.265	84	8000	4.546	ug/l #	86
25) 2-Butanone	7.488	43	6040	5.145	ug/l	97
37) Ethyl Acetate	7.559	43	3510	1.197	ug/l #	86
43) Isopropyl Acetate	8.688	43	222822m	43.394	ug/l	

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

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