

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051024\
 Data File : VN082076.D
 Acq On : 10 May 2024 17:45
 Operator : JC\MD
 Sample : P2422-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WCS-TP-D

Quant Time: May 10 23:26:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : John Carlone 05/13/2024
 Supervised By : Mahesh Dadoda 05/13/2024

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	113593	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.106	114	250204	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	230410	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	82765	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	106016	55.299	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery	=	110.600%	
35) Dibromofluoromethane	8.171	113	77013	51.122	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery	=	102.240%	
50) Toluene-d8	10.571	98	325274	54.978	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery	=	109.960%	
62) 4-Bromofluorobenzene	12.847	95	105958	45.304	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery	=	90.600%	
Target Compounds						
16) Acetone	4.424	43	32182	52.446	ug/l	Qvalue 92
20) Methylene Chloride	5.271	84	9047m	5.506	ug/l	
37) Ethyl Acetate	7.565	43	5659	2.136	ug/l #	81
40) Benzene	8.600	78	27959	3.800	ug/l	95
43) Isopropyl Acetate	8.688	43	314283	63.078	ug/l #	71
52) Toluene	10.630	92	5587	1.268	ug/l	93

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

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