

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN032924\  
 Data File : VN081620.D  
 Acq On : 29 Mar 2024 17:05  
 Operator : JC\MD  
 Sample : P1921-06 50X  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 S-21

Quant Time: Mar 30 00:32:01 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N031824W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Mar 19 06:00:00 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) Pentafluorobenzene	8.230	168	362693	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	9.100	114	682325	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	614538	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	248189	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	254625	55.050	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	=	110.100%	
35) Dibromofluoromethane	8.165	113	215684	50.087	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	100.180%	
50) Toluene-d8	10.571	98	798244	51.280	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	=	102.560%	
62) 4-Bromofluorobenzene	12.853	95	264667	48.253	ug/l	0.00
Spiked Amount	50.000	Range 64 - 133	Recovery	=	96.500%	
Target Compounds						
						Qvalue
40) Benzene	8.606	78	926880	43.749	ug/l	99
52) Toluene	10.635	92	407963	30.296	ug/l	99
67) Ethyl Benzene	11.965	91	30003	1.189	ug/l	96
68) m/p-Xylenes	12.071	106	58895	6.225	ug/l	91
69) o-Xylene	12.400	106	37159	4.001	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	19293	1.099	ug/l	93
95) Naphthalene	15.641	128	140589	8.119	ug/l	97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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