

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN053124\
 Data File : VN082420.D
 Acq On : 31 May 2024 19:59
 Operator : JC\MD
 Sample : P2657-19
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 5-AB-VOC

Quant Time: May 31 23:04:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	173258	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	314186	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	305425	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	136133	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	143566	52.477	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 104.960%	
35) Dibromofluoromethane	8.171	113	100273	51.882	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 103.760%	
50) Toluene-d8	10.571	98	410867	55.448	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 110.900%	
62) 4-Bromofluorobenzene	12.847	95	145471	55.003	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 110.000%	
Target Compounds						
					Qvalue	
16) Acetone	4.430	43	84569	75.355	ug/l	90
20) Methylene Chloride	5.277	84	13773	6.083	ug/l #	85
25) 2-Butanone	7.483	43	13453	7.906	ug/l #	73
40) Benzene	8.606	78	27942	2.891	ug/l	95
43) Isopropyl Acetate	8.689	43	302708	47.093	ug/l #	72
51) 4-Methyl-2-Pentanone	10.447	43	20345	5.571	ug/l #	72
52) Toluene	10.630	92	20779	3.582	ug/l	91
68) m/p-Xylenes	12.065	106	12818	2.898	ug/l	92
69) o-Xylene	12.400	106	12539	2.926	ug/l	84
84) 1,2,4-Trimethylbenzene	13.488	105	13591	1.519	ug/l	90
95) Naphthalene	15.641	128	1021948	131.624	ug/l	99

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

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