

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071524\
 Data File : VN082920.D
 Acq On : 15 Jul 2024 16:14
 Operator : JC\MD
 Sample : P3224-06DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 380AVEC-23DL

Quant Time: Jul 16 01:24:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	91418	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	172112	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	181330	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	81037	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	77124	60.183	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 120.360%	
35) Dibromofluoromethane	8.171	113	64141	58.078	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 116.160%	
50) Toluene-d8	10.571	98	229459	56.253	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 112.500%	
62) 4-Bromofluorobenzene	12.853	95	81389	55.547	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 111.100%	

Target Compounds						Qvalue
16) Acetone	4.442	43	14631	32.428	ug/l #	85
40) Benzene	8.612	78	120832	25.798	ug/l	99
43) Isopropyl Acetate	8.694	43	26232	6.386	ug/l #	89
52) Toluene	10.635	92	88192	30.142	ug/l	99
67) Ethyl Benzene	11.965	91	16520	2.530	ug/l	100
68) m/p-Xylenes	12.071	106	41463	16.817	ug/l	99
69) o-Xylene	12.400	106	42555	18.013	ug/l	96
80) 1,3,5-Trimethylbenzene	13.176	105	17699	3.718	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	45431	9.365	ug/l	89
95) Naphthalene	15.641	128	2076240	422.362	ug/l	100

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

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