

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081520.D
 Acq On : 21 Mar 2024 15:25
 Operator : JC\MD
 Sample : P1798-03 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-3

Quant Time: Mar 22 05:07:35 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)

Internal Standards						
1) Pentafluorobenzene	8.224	168	467068	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	826916	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	732641	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	321250	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	291569	48.951	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.900%
35) Dibromofluoromethane	8.165	113	244053	46.765	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	93.540%
50) Toluene-d8	10.565	98	967007	51.260	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.520%
62) 4-Bromofluorobenzene	12.847	95	328917	49.482	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	98.960%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.430	43	12171	6.323	ug/l #	75
40) Benzene	8.606	78	2726076	106.172	ug/l	99
43) Isopropyl Acetate	8.683	43	19210	1.541	ug/l #	84
52) Toluene	10.630	92	1064817	65.248	ug/l	99
67) Ethyl Benzene	11.965	91	125119	4.159	ug/l	97
68) m/p-Xylenes	12.065	106	263841	23.393	ug/l	94
69) o-Xylene	12.400	106	193338	17.461	ug/l	93
80) 1,3,5-Trimethylbenzene	13.177	105	56402	2.494	ug/l	97
84) 1,2,4-Trimethylbenzene	13.482	105	172007	7.567	ug/l	97
95) Naphthalene	15.641	128	1907972	85.130	ug/l	100

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

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