

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030822\
 Data File : VN071197.D
 Acq On : 08 Mar 2022 18:05
 Operator : JC\MD
 Sample : N1823-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DEWATERING-INFLUENT-030722

Quant Time: Mar 09 04:04:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 06:52:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	846676	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1353352	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1229804	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	508797	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	515038	44.384	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	88.760%
35) Dibromofluoromethane	8.016	113	388386	45.478	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	90.960%
50) Toluene-d8	10.439	98	1705568	49.602	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.200%
62) 4-Bromofluorobenzene	12.727	95	625789	53.745	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	107.500%

Target Compounds					Qvalue	
16) Acetone	4.292	43	31183	5.523	ug/l	90
25) 2-Butanone	7.339	43	66058	7.263	ug/l	100
31) Cyclohexane	8.080	56	62087	3.351	ug/l #	78
39) Methylcyclohexane	9.457	83	96299	5.982	ug/l	93
40) Benzene	8.463	78	18554	0.450	ug/l	99
52) Toluene	10.498	92	19317029	760.926	ug/l #	1
67) Ethyl Benzene	11.839	91	12786236	273.810	ug/l	100
68) m/p-Xylenes	11.939	106	19613912	1148.138	ug/l #	1
69) o-Xylene	12.274	106	6111414	356.888	ug/l	100
73) Isopropylbenzene	12.574	105	344629	7.026	ug/l	99
78) n-propylbenzene	12.915	91	215028	4.086	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	403995	10.587	ug/l	99
84) 1,2,4-Trimethylbenzene	13.362	105	1295116	35.434	ug/l	100
85) sec-Butylbenzene	13.498	105	49924	1.103	ug/l #	75
86) p-Isopropyltoluene	13.615	119	42266	1.187	ug/l	99
89) n-Butylbenzene	13.939	91	36152	1.298	ug/l #	67
95) Naphthalene	15.503	128	199267	12.745	ug/l	99

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

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