

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081516.D
 Acq On : 21 Mar 2024 13:50
 Operator : JC\MD
 Sample : P1799-04DL 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50298DL

Quant Time: Mar 22 05:05:50 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	502802	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	856586	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	742258	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	314729	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	301060	46.952	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.900%
35) Dibromofluoromethane	8.165	113	258387	47.797	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.600%
50) Toluene-d8	10.565	98	1000408	51.193	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.380%
62) 4-Bromofluorobenzene	12.847	95	328805	47.751	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	=	95.500%
Target Compounds						
					Qvalue	
16) Acetone	4.424	43	8447	4.076	ug/l	93
19) Methyl tert-butyl Ether	5.795	73	44101	2.375	ug/l #	75
22) Diisopropyl ether	6.665	45	15725	0.910	ug/l #	91
25) 2-Butanone	7.489	43	3465	0.975	ug/l	91
31) Cyclohexane	8.253	56	27736	2.658	ug/l #	74
37) Ethyl Acetate	7.553	43	51490	6.610	ug/l #	90
39) Methylcyclohexane	9.600	83	4428	0.436	ug/l #	83
40) Benzene	8.606	78	1378951	51.845	ug/l	96
52) Toluene	10.630	92	1201493	71.073	ug/l	100
67) Ethyl Benzene	11.965	91	112538	3.692	ug/l	99
68) m/p-Xylenes	12.071	106	129627	11.344	ug/l	89
69) o-Xylene	12.400	106	54523	4.860	ug/l	90
78) n-propylbenzene	13.041	91	7480	0.236	ug/l	91
80) 1,3,5-Trimethylbenzene	13.171	105	9354	0.422	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	30191	1.356	ug/l	94
95) Naphthalene	15.635	128	7286	0.332	ug/l	97

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

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