

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079498.D
 Acq On : 10 Oct 2023 17:13
 Operator : JC\MD
 Sample : 04813-08
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-10

Quant Time: Oct 11 06:21:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	329957	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	631470	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	623702	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	285499	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	254082	47.492	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.980%
35) Dibromofluoromethane	8.171	113	220507	48.592	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.180%
50) Toluene-d8	10.571	98	753752	45.905	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	91.820%
62) 4-Bromofluorobenzene	12.853	95	311030	59.025	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	118.060%

Target Compounds					Qvalue	
16) Acetone	4.436	43	111293	52.448	ug/l	94
20) Methylene Chloride	5.283	84	21769	4.132	ug/l	88
25) 2-Butanone	7.494	43	24887	7.902	ug/l #	79
31) Cyclohexane	8.259	56	31838	4.195	ug/l	86
39) Methylcyclohexane	9.606	83	17501	2.675	ug/l #	89
40) Benzene	8.612	78	6141438	303.625	ug/l	100
43) Isopropyl Acetate	8.694	43	248347	20.917	ug/l #	77
51) 4-Methyl-2-Pentanone	10.447	43	376821	56.222	ug/l	90
52) Toluene	10.635	92	2983814	250.606	ug/l	98
67) Ethyl Benzene	11.965	91	414179	17.156	ug/l	97
68) m/p-Xylenes	12.071	106	778723	88.774	ug/l	94
69) o-Xylene	12.400	106	518541	60.108	ug/l	91
73) Isopropylbenzene	12.700	105	27589	1.039	ug/l	100
78) n-propylbenzene	13.041	91	40566	1.350	ug/l	98
80) 1,3,5-Trimethylbenzene	13.176	105	180205	8.604	ug/l	100
84) 1,2,4-Trimethylbenzene	13.488	105	488028	24.416	ug/l	94
95) Naphthalene	15.647	128	8267276	867.567	ug/l	99

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

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