

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077410.D
 Acq On : 20 Apr 2023 19:12
 Operator : JC\MD
 Sample : 02386-13
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPA-4WC-23-04

Quant Time: Apr 21 02:41:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 06 08:27:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.231	168	547132	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1053697	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	985447	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	439773	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	352928	47.196	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	94.400%
35) Dibromofluoromethane	8.172	113	311105	46.121	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.240%
50) Toluene-d8	10.572	98	1274042	46.917	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	93.840%
62) 4-Bromofluorobenzene	12.854	95	475642	52.666	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.340%
Target Compounds						
					Qvalue	
16) Acetone	4.443	43	121468	44.056	ug/l	97
20) Methylene Chloride	5.296	84	20292	2.606	ug/l #	77
37) Ethyl Acetate	7.572	43	89058	9.977	ug/l #	91
39) Methylcyclohexane	9.607	83	31940	2.374	ug/l	91
40) Benzene	8.613	78	4013614	128.980	ug/l	99
43) Isopropyl Acetate	8.689	43	418478	25.407	ug/l #	91
52) Toluene	10.636	92	4477018	219.805	ug/l	99
65) Chlorobenzene	11.895	112	4175188	192.442	ug/l	97
67) Ethyl Benzene	11.966	91	12945550	323.352	ug/l	100
68) m/p-Xylenes	12.072	106	9940749	631.929	ug/l	86
69) o-Xylene	12.401	106	3118513	200.950	ug/l	99
73) Isopropylbenzene	12.701	105	544990	12.759	ug/l	100
78) n-propylbenzene	13.036	91	709334	15.029	ug/l	100
80) 1,3,5-Trimethylbenzene	13.177	105	1115715	32.703	ug/l	100
83) tert-Butylbenzene	13.442	119	82788	2.726	ug/l	96
84) 1,2,4-Trimethylbenzene	13.483	105	3997022	118.588	ug/l	100
86) p-Isopropyltoluene	13.730	119	243193	7.312	ug/l	99
87) 1,3-Dichlorobenzene	13.736	146	303834	18.909	ug/l	98
88) 1,4-Dichlorobenzene	13.813	146	1356248	85.591	ug/l	99
89) n-Butylbenzene	14.060	91	55657	2.016	ug/l #	81
91) 1,2-Dichlorobenzene	14.107	146	2203493	137.080	ug/l	100
93) 1,2,4-Trichlorobenzene	15.371	180	159765	27.533	ug/l	95
95) Naphthalene	15.589	128	2556574	117.284	ug/l	100

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

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