

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077414.D
 Acq On : 20 Apr 2023 20:48
 Operator : JC\MD
 Sample : 02386-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPA-1WC-23-04

Quant Time: Apr 21 02:42:36 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	632761	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1188410	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1076848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	465679	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	403932	46.707	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.420%		
35) Dibromofluoromethane	8.172	113	352356	46.315	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.620%		
50) Toluene-d8	10.572	98	1429313	46.669	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	93.340%		
62) 4-Bromofluorobenzene	12.848	95	521441	51.192	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	102.380%		
Target Compounds					Qvalue	
16) Acetone	4.437	43	100418	31.493	ug/l	99
20) Methylene Chloride	5.290	84	20150	2.238	ug/l #	83
39) Methylcyclohexane	9.601	83	30835	2.032	ug/l #	85
40) Benzene	8.613	78	2230134	63.543	ug/l	100
43) Isopropyl Acetate	8.695	43	397480	21.397	ug/l #	91
52) Toluene	10.636	92	794041	34.565	ug/l	100
65) Chlorobenzene	11.895	112	4459821	188.114	ug/l	99
67) Ethyl Benzene	11.966	91	9818076	224.419	ug/l	100
68) m/p-Xylenes	12.071	106	7358915	428.097	ug/l	98
69) o-Xylene	12.401	106	2567339	151.392	ug/l	98
73) Isopropylbenzene	12.701	105	516424	11.417	ug/l	100
78) n-propylbenzene	13.036	91	692713	13.861	ug/l	100
80) 1,3,5-Trimethylbenzene	13.171	105	1046729	28.974	ug/l	98
84) 1,2,4-Trimethylbenzene	13.483	105	3835705	107.471	ug/l	99
86) p-Isopropyltoluene	13.730	119	167309	4.750	ug/l	99
87) 1,3-Dichlorobenzene	13.736	146	229615	13.495	ug/l	98
88) 1,4-Dichlorobenzene	13.813	146	1322425	78.814	ug/l	97
89) n-Butylbenzene	14.060	91	55547	1.900	ug/l #	83
91) 1,2-Dichlorobenzene	14.107	146	1711470	100.548	ug/l	100
93) 1,2,4-Trichlorobenzene	15.371	180	94449	15.371	ug/l	92
95) Naphthalene	15.589	128	2132081	92.369	ug/l	100

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

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