

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042023\
 Data File : VN077409.D
 Acq On : 20 Apr 2023 18:47
 Operator : JC\MD
 Sample : 02386-09
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SPA-3WC-23-04

Quant Time: Apr 21 02:41:36 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	8.237	168	622790	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1183805	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.872	117	1082162	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	472958	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.584	65	396969	46.637	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	93.280%
35) Dibromofluoromethane	8.172	113	356238	47.007	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.020%
50) Toluene-d8	10.572	98	1442997	47.299	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.600%
62) 4-Bromofluorobenzene	12.854	95	518516	51.103	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	102.200%
Target Compounds						
					Qvalue	
16) Acetone	4.431	43	95543	30.444	ug/l	90
20) Methylene Chloride	5.290	84	20216	2.281	ug/l	91
37) Ethyl Acetate	7.572	43	84545	8.431	ug/l	97
39) Methylcyclohexane	9.601	83	36524	2.417	ug/l #	82
40) Benzene	8.613	78	5256597	150.358	ug/l	99
43) Isopropyl Acetate	8.689	43	388053	20.971	ug/l #	92
52) Toluene	10.636	92	5077696	221.897	ug/l	100
65) Chlorobenzene	11.895	112	4389787	184.251	ug/l	97
67) Ethyl Benzene	11.966	91	14992229	341.006	ug/l	93
68) m/p-Xylenes	12.072	106	11348711	656.957	ug/l	79
69) o-Xylene	12.401	106	3509358	205.925	ug/l	100
73) Isopropylbenzene	12.701	105	507361	11.044	ug/l	99
78) n-propylbenzene	13.036	91	787845	15.522	ug/l	98
80) 1,3,5-Trimethylbenzene	13.177	105	1249782	34.062	ug/l	100
84) 1,2,4-Trimethylbenzene	13.483	105	4498392	124.099	ug/l	100
86) p-Isopropyltoluene	13.730	119	251465	7.030	ug/l	98
87) 1,3-Dichlorobenzene	13.736	146	267548	15.482	ug/l	99
88) 1,4-Dichlorobenzene	13.813	146	1243488	72.969	ug/l	100
89) n-Butylbenzene	14.060	91	64101	2.159	ug/l #	78
91) 1,2-Dichlorobenzene	14.107	146	2433804	140.784	ug/l	99
93) 1,2,4-Trichlorobenzene	15.365	180	86018	13.784	ug/l	94
95) Naphthalene	15.589	128	2546187	108.611	ug/l	100

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

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