

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032622\
 Data File : VN071591.D
 Acq On : 26 Mar 2022 22:39
 Operator : JC\MD
 Sample : N2077-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14A-3-3

Quant Time: Mar 28 02:22:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 09:52:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	719988	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1200427	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1189078	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	473173	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	410708	45.914	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	91.820%		
35) Dibromofluoromethane	8.016	113	333493	44.205	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.400%		
50) Toluene-d8	10.439	98	1511533	49.672	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	99.340%		
62) 4-Bromofluorobenzene	12.727	95	518275	51.979	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	103.960%		
Target Compounds					Qvalue	
8) Diethyl Ether	3.834	74	13487	2.767	ug/l	96
16) Acetone	4.287	43	70270	19.165	ug/l	97
20) Methylene Chloride	5.098	84	52721	6.171	ug/l	97
25) 2-Butanone	7.339	43	19342	3.288	ug/l	91
31) Cyclohexane	8.086	56	85226	6.658	ug/l #	83
39) Methylcyclohexane	9.457	83	196787	14.746	ug/l	100
40) Benzene	8.457	78	36360	1.074	ug/l	96
43) Isopropyl Acetate	8.557	43	112883	5.594	ug/l #	76
52) Toluene	10.504	92	91948	4.339	ug/l	97
67) Ethyl Benzene	11.845	91	62082	1.433	ug/l	95
68) m/p-Xylenes	11.951	106	76057	4.589	ug/l	99
69) o-Xylene	12.280	106	39622	2.407	ug/l	99
70) Styrene	12.292	104	212919	8.295	ug/l #	64
73) Isopropylbenzene	12.574	105	1168823	28.018	ug/l	100
78) n-propylbenzene	12.916	91	1037573	23.378	ug/l	99
83) tert-Butylbenzene	13.316	119	110453	3.716	ug/l	98
84) 1,2,4-Trimethylbenzene	13.363	105	100511	3.163	ug/l	96
85) sec-Butylbenzene	13.498	105	419588	10.649	ug/l #	75
89) n-Butylbenzene	13.939	91	55456	2.305	ug/l #	82
95) Naphthalene	15.504	128	701662	30.477	ug/l	100

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

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