

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031921\
 Data File : VN066277.D
 Acq On : 19 Mar 2021 13:59
 Operator : JC/MD
 Sample : M1719-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 84-10

Manual Integrations
 APPROVED

MMDadoda
 3/22/2021 11:50:28 AM

Quant Time: Mar 20 04:57:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031621W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 17 05:05:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.584	168	289682	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	465818	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	452926	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	183947	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	237310	56.86	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 113.72%			
35) Dibromofluoromethane	7.507	113	166768	56.12	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 112.24%			
50) Toluene-d8	10.028	98	639779	55.68	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 111.36%			
62) 4-Bromofluorobenzene	12.345	95	204068	49.27	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 98.54%			
Target Compounds					Qvalue	
16) Acetone	3.741	43	7841	3.91	ug/l #	86
19) Methyl tert-butyl Ether	4.951	73	14400	1.39	ug/l #	55
39) Methylcyclohexane	8.976	83	6142m	1.21	ug/l	
40) Benzene	7.960	78	429999	30.37	ug/l	98
44) Trichloroethene	8.765	130	6287	1.83	ug/l	77
57) 1,3-Dichloropropane	10.647	76	3782	0.62	ug/l	98
65) Chlorobenzene	11.377	112	11224056	1235.04	ug/l #	31
67) Ethyl Benzene	11.455	91	11967	0.74	ug/l	91
73) Isopropylbenzene	12.192	105	91399	7.09	ug/l	96
78) n-propylbenzene	12.535	91	27681	1.87	ug/l	93
79) 2-Chlorotoluene	12.619	91	3953	0.44	ug/l	95
80) 1,3,5-Trimethylbenzene	12.675	105	4019	0.38	ug/l	82
83) tert-Butylbenzene	12.938	119	3946	0.42	ug/l	89
85) sec-Butylbenzene	13.115	105	9732	0.81	ug/l #	71
87) 1,3-Dichlorobenzene	13.225	146	80218	14.00	ug/l	98
88) 1,4-Dichlorobenzene	13.305	146	74119	12.35	ug/l	98
91) 1,2-Dichlorobenzene	13.597	146	10732	1.90	ug/l	84
95) Naphthalene	15.073	128	22975	2.13	ug/l #	95

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

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