

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033021\
 Data File : VN066424.D
 Acq On : 30 Mar 2021 16:54
 Operator : JC/MD
 Sample : M1835-03DL 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ASR4DL

Manual Integrations
 APPROVED

MMDadoda
 3/31/2021 1:37:07 PM

Quant Time: Mar 31 03:00:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	398083	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.513	114	610061	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	521436	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	207141	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	274434	51.86	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 103.72%			
35) Dibromofluoromethane	7.507	113	214148	52.95	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.90%			
50) Toluene-d8	10.028	98	818163	53.34	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.68%			
62) 4-Bromofluorobenzene	12.345	95	241909	45.40	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.80%			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	4.943	73	5639m	0.42	ug/l	
39) Methylcyclohexane	9.011	83	2947	0.42	ug/l	94
40) Benzene	7.963	78	254329	14.69	ug/l	99
52) Toluene	10.092	92	194466	18.30	ug/l	99
67) Ethyl Benzene	11.452	91	264220	14.00	ug/l	100
68) m/p-Xylenes	11.559	106	346400	48.31	ug/l	100
69) o-Xylene	11.889	106	98185	14.19	ug/l	99
73) Isopropylbenzene	12.192	105	10452	0.68	ug/l	98
78) n-propylbenzene	12.538	91	23341	1.39	ug/l	100
80) 1,3,5-Trimethylbenzene	12.678	105	59382	4.71	ug/l	99
84) 1,2,4-Trimethylbenzene	12.983	105	170917	13.96	ug/l	97
95) Naphthalene	15.078	128	37688	4.22	ug/l	96

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

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