

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN033021\
 Data File : VN066423.D
 Acq On : 30 Mar 2021 16:31
 Operator : JC/MD
 Sample : M1835-02DL 100X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ASR7DL

Manual Integrations
 APPROVED

MMDadoda
 3/31/2021 1:36:58 PM

Quant Time: Mar 31 03:00:21 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	7.582	168	423158	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	645522	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	549975	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	215767	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	293526	52.18	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 104.36%			
35) Dibromofluoromethane	7.507	113	228796	53.46	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.92%			
50) Toluene-d8	10.028	98	866273	53.37	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 106.74%			
62) 4-Bromofluorobenzene	12.345	95	253154	44.90	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.80%			
Target Compounds						Qvalue
11) Tert butyl alcohol	4.704	59	6652m	7.75	ug/l	
19) Methyl tert-butyl Ether	4.937	73	901751	62.72	ug/l	97
40) Benzene	7.960	78	557729	30.45	ug/l	99
52) Toluene	10.092	92	81164	7.22	ug/l	97
67) Ethyl Benzene	11.452	91	212575	10.68	ug/l	98
68) m/p-Xylenes	11.559	106	186660	24.68	ug/l	100
69) o-Xylene	11.889	106	23056	3.16	ug/l	95
73) Isopropylbenzene	12.195	105	5682	0.35	ug/l	97
78) n-propylbenzene	12.538	91	13148	0.75	ug/l	95
80) 1,3,5-Trimethylbenzene	12.678	105	26114	1.99	ug/l	89
84) 1,2,4-Trimethylbenzene	12.983	105	79317	6.22	ug/l	100
95) Naphthalene	15.078	128	32310	3.66	ug/l	98

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

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