

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011822\
 Data File : VN070681.D
 Acq On : 18 Jan 2022 21:57
 Operator : JC/MD
 Sample : N1148-03DL 5X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-31RDL

Manual Integrations
 APPROVED

Reviewed By : Mahesh Dadoda 01/19/2022
 Supervised By : Amit Patel 01/19/2022

Quant Time: Jan 19 03:42:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	1094452	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1736699	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1536707	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	635475	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	697502	44.469	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	88.940%		
35) Dibromofluoromethane	8.021	113	492226	45.692	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.380%		
50) Toluene-d8	10.440	98	2153420	47.450	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.900%		
62) 4-Bromofluorobenzene	12.728	95	755482	46.716	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	93.440%		
Target Compounds					Qvalue	
16) Acetone	4.288	43	74294	6.824	ug/l	98
19) Methyl tert-butyl Ether	5.621	73	194327	4.493	ug/l #	1
25) 2-Butanone	7.340	43	41301	3.015	ug/l #	84
31) Cyclohexane	8.094	56	187688	6.795	ug/l #	85
39) Methylcyclohexane	9.456	83	171223	7.648	ug/l #	84
40) Benzene	8.461	78	201657	3.589	ug/l	99
52) Toluene	10.507	92	12786	0.380	ug/l	100
67) Ethyl Benzene	11.843	91	1393643	22.577	ug/l	96
68) m/p-Xylenes	11.958	106	405856	18.073	ug/l	90
69) o-Xylene	12.278	106	59049	2.650	ug/l	89
73) Isopropylbenzene	12.578	105	661266	10.999	ug/l	98
78) n-propylbenzene	12.919	91	2039545	30.335	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	290366	5.973	ug/l	99
84) 1,2,4-Trimethylbenzene	13.366	105	5450147	116.626	ug/l	97
86) p-Isopropyltoluene	13.613	119	71857	1.590	ug/l #	76
95) Naphthalene	15.504	128	165922	9.485	ug/l	99

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

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