

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066807.D
 Acq On : 28 Apr 2021 13:11
 Operator : JC/MD
 Sample : M2136-05 10X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 31032

Quant Time: Apr 29 04:29:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.591	168	345561	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	522724	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.351	117	462868	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	228553	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.953	65	185945	41.88	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	83.76%		
35) Dibromofluoromethane	7.516	113	158601	49.15	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.30%		
50) Toluene-d8	10.029	98	626028	49.43	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	98.86%		
62) 4-Bromofluorobenzene	12.349	95	206563	48.20	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	96.40%		
Target Compounds					Qvalue	
16) Acetone	3.758	43	36209	21.62	ug/l	99
18) Methyl Acetate	4.255	43	25073	6.54	ug/l	96
19) Methyl tert-butyl Ether	4.957	73	78374	6.62	ug/l	95
22) Diisopropyl ether	5.864	45	20810	1.61	ug/l	94
37) Ethyl Acetate	6.845	43	131654	25.52	ug/l	97
39) Methylcyclohexane	9.015	83	15651	2.72	ug/l	89
40) Benzene	7.969	78	305243	20.25	ug/l	98
52) Toluene	10.093	92	661609	72.95	ug/l	98
67) Ethyl Benzene	11.456	91	394758	24.18	ug/l	100
68) m/p-Xylenes	11.560	106	515074	85.99	ug/l	100
69) o-Xylene	11.893	106	299608	50.09	ug/l	99
73) Isopropylbenzene	12.196	105	50201	3.00	ug/l	98
78) n-propylbenzene	12.539	91	120508	6.52	ug/l	99
80) 1,3,5-Trimethylbenzene	12.679	105	174751	12.35	ug/l	99
84) 1,2,4-Trimethylbenzene	12.984	105	654222	49.11	ug/l	97
85) sec-Butylbenzene	13.119	105	31226	1.99	ug/l	87
86) p-Isopropyltoluene	13.234	119	17199	1.27	ug/l	96
89) n-Butylbenzene	13.561	91	19383	1.69	ug/l #	81
95) Naphthalene	15.076	128	65766	6.48	ug/l #	95

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

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