

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071624\
 Data File : VN082934.D
 Acq On : 16 Jul 2024 14:26
 Operator : JC\MD
 Sample : P3251-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50387

Quant Time: Jul 17 00:55:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070824W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 08 13:46:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	84437	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	157513	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	159133	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	74553	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	62633	52.916	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 105.840%	
35) Dibromofluoromethane	8.171	113	51537	50.990	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 101.980%	
50) Toluene-d8	10.571	98	191671	51.344	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 102.680%	
62) 4-Bromofluorobenzene	12.853	95	66146	49.328	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 98.660%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.542	59	4786	24.041	ug/l #	74
16) Acetone	4.436	43	117158	281.138	ug/l	97
18) Methyl Acetate	5.030	43	3500	3.174	ug/l #	68
19) Methyl tert-butyl Ether	5.800	73	31121	10.467	ug/l	98
25) 2-Butanone	7.489	43	35669	56.686	ug/l #	90
37) Ethyl Acetate	7.565	43	452084	318.653	ug/l #	94
40) Benzene	8.606	78	163096	38.049	ug/l	98
52) Toluene	10.635	92	146657	54.771	ug/l	100
59) 2-Hexanone	11.206	43	4451	4.256	ug/l	74
67) Ethyl Benzene	11.965	91	19569	3.415	ug/l	92
68) m/p-Xylenes	12.071	106	39894	18.438	ug/l	99
69) o-Xylene	12.400	106	37407	18.043	ug/l	97
73) Isopropylbenzene	12.700	105	7580	1.399	ug/l	99
78) n-propylbenzene	13.041	91	23236	3.730	ug/l	99
80) 1,3,5-Trimethylbenzene	13.176	105	50285	11.483	ug/l	98
84) 1,2,4-Trimethylbenzene	13.488	105	126738	28.396	ug/l	99
85) sec-Butylbenzene	13.618	105	7890	1.504	ug/l	92
86) p-Isopropyltoluene	13.729	119	6097	1.393	ug/l	96
89) n-Butylbenzene	14.065	91	8793	2.345	ug/l #	83
95) Naphthalene	15.647	128	32758	7.243	ug/l	98

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

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