

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052124\
 Data File : VN082234.D
 Acq On : 21 May 2024 12:40
 Operator : JC\MD
 Sample : P2541-01DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 50322DL

Quant Time: May 22 01:25:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	166167	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	292698	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	271392	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	121971	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	135836	51.770	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.540%	
35) Dibromofluoromethane	8.171	113	96752	53.735	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 107.460%	
50) Toluene-d8	10.570	98	370646	53.692	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 107.380%	
62) 4-Bromofluorobenzene	12.853	95	129952	52.743	ug/l	0.00
Spiked Amount	50.000	Range	64 - 133	Recovery	= 105.480%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.524	59	17954	42.628	ug/l	98
16) Acetone	4.430	43	124022	115.226	ug/l #	87
25) 2-Butanone	7.488	43	12866	7.884	ug/l #	80
31) Cyclohexane	8.224	56	9658	2.305	ug/l #	55
39) Methylcyclohexane	9.600	83	7144	2.158	ug/l #	72
67) Ethyl Benzene	11.970	91	14942	1.393	ug/l #	84
68) m/p-Xylenes	12.070	106	19451	4.948	ug/l	86
69) o-Xylene	12.400	106	7089	1.862	ug/l	93
78) n-propylbenzene	13.035	91	35141	3.063	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	37791	4.823	ug/l	96
84) 1,2,4-Trimethylbenzene	13.482	105	109643	13.678	ug/l	97
89) n-Butylbenzene	14.059	91	10147	1.462	ug/l #	73
95) Naphthalene	15.647	128	13949	2.005	ug/l	97

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

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