

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052024\
 Data File : VN082205.D
 Acq On : 20 May 2024 13:22
 Operator : JC\MD
 Sample : P2502-01DL 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 240515064-02-VOADL

Quant Time: May 21 04:12:00 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	8.224	168	161517	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	279349	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	259206	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	107752	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	129985	50.967	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 101.940%			
35) Dibromofluoromethane	8.171	113	89309	51.971	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.940%			
50) Toluene-d8	10.565	98	354604	53.823	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 107.640%			
62) 4-Bromofluorobenzene	12.847	95	118956	50.587	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 101.180%			
Target Compounds					Qvalue	
11) Tert butyl alcohol	5.518	59	362180	884.672	ug/l	99
16) Acetone	4.430	43	119830	114.536	ug/l	93
17) Carbon Disulfide	4.718	76	19888	3.491	ug/l	98
25) 2-Butanone	7.483	43	172133	108.517	ug/l #	81
29) Tetrahydrofuran	7.841	42	131746	129.360	ug/l #	82
40) Benzene	8.600	78	10354	1.205	ug/l #	87
51) 4-Methyl-2-Pentanone	10.453	43	7077	2.179	ug/l #	74
52) Toluene	10.629	92	7973	1.546	ug/l	93
67) Ethyl Benzene	11.965	91	20397	1.991	ug/l	95
68) m/p-Xylenes	12.070	106	7329	1.952	ug/l	99
69) o-Xylene	12.400	106	4425	1.217	ug/l	93
95) Naphthalene	15.641	128	47735	7.767	ug/l	99

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

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