

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN071924\
 Data File : VN082988.D
 Acq On : 19 Jul 2024 14:58
 Operator : JC\MD
 Sample : P3306-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A1285

Quant Time: Jul 22 02:06:00 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	70957	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	144826	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	142050	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	61132	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	56390	56.692	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.380%			
35) Dibromofluoromethane	8.171	113	47897	51.540	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 103.080%			
50) Toluene-d8	10.571	98	162193	47.254	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 94.500%			
62) 4-Bromofluorobenzene	12.853	95	52342	42.453	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery = 84.900%			
Target Compounds					Qvalue	
16) Acetone	4.430	43	10192	29.104	ug/l	99
17) Carbon Disulfide	4.707	76	12024	5.555	ug/l	100
25) 2-Butanone	7.495	43	5945	11.243	ug/l	98
40) Benzene	8.612	78	1806	0.458	ug/l #	73
52) Toluene	10.630	92	294558	119.642	ug/l	100
67) Ethyl Benzene	11.965	91	13593	2.657	ug/l	99
68) m/p-Xylenes	12.071	106	14372	7.441	ug/l	93
69) o-Xylene	12.400	106	5929	3.204	ug/l	98
78) n-propylbenzene	13.041	91	1593	0.312	ug/l	91
80) 1,3,5-Trimethylbenzene	13.177	105	2346	0.653	ug/l	93
84) 1,2,4-Trimethylbenzene	13.488	105	8044	2.198	ug/l	96
95) Naphthalene	15.641	128	224671	60.586	ug/l	100

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

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