

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083824.D
 Acq On : 12 Sep 2024 11:44
 Operator : JC\MD
 Sample : P3913-06
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 9424-D-F

Quant Time: Sep 12 16:45:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	136768	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	286340	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	313927	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	168793	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.571	65	115446	55.980	ug/l	0.00
Spiked Amount	50.000	Range 74 - 125	Recovery	= 111.960%		
35) Dibromofluoromethane	8.165	113	91500	49.915	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 99.840%		
50) Toluene-d8	10.565	98	332129	52.410	ug/l	0.00
Spiked Amount	50.000	Range 86 - 113	Recovery	= 104.820%		
62) 4-Bromofluorobenzene	12.847	95	165026	63.118	ug/l	0.00
Spiked Amount	50.000	Range 77 - 121	Recovery	= 126.240%#		
Target Compounds						
11) Tert butyl alcohol	5.489	59	15964	57.808	ug/l	# 72
16) Acetone	4.430	43	223825	270.741	ug/l	98
18) Methyl Acetate	5.030	43	4834	0.987	ug/l	95
25) 2-Butanone	7.483	43	149106	137.225	ug/l	96
40) Benzene	8.606	78	2248	0.271	ug/l	99
52) Toluene	10.630	92	4647	0.915	ug/l	93
67) Ethyl Benzene	11.971	91	6337	0.511	ug/l	# 72
68) m/p-Xylenes	12.065	106	6421	1.395	ug/l	87
69) o-Xylene	12.394	106	2556	0.574	ug/l	79
95) Naphthalene	15.641	128	57211	6.121	ug/l	98

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

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