

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022324\
 Data File : VN081180.D
 Acq On : 23 Feb 2024 23:45
 Operator : JC\MD
 Sample : P1574-10
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 SB-10

Manual Integrations
 APPROVED

Reviewed By : John Carlone 02/26/2024
 Supervised By : Mahesh Dadoda 02/26/2024

Quant Time: Feb 24 01:13:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	265267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	526688	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	472625	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	185095	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	169626	52.170	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 104.340%			
35) Dibromofluoromethane	8.171	113	143358	48.135	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.260%			
50) Toluene-d8	10.571	98	473667	44.779	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 89.560%			
62) 4-Bromofluorobenzene	12.853	95	177426	44.639	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.280%			
Target Compounds					Qvalue	
16) Acetone	4.424	43	85399	66.751	ug/l	98
18) Methyl Acetate	5.024	43	8576m	2.748	ug/l	
20) Methylene Chloride	5.271	84	20525	5.372	ug/l #	89
25) 2-Butanone	7.494	43	11446	5.538	ug/l	94
37) Ethyl Acetate	7.571	43	7116	1.545	ug/l #	93
40) Benzene	8.612	78	38113	2.581	ug/l	99
43) Isopropyl Acetate	8.688	43	474407	58.905	ug/l #	80
51) 4-Methyl-2-Pentanone	10.447	43	23234	5.015	ug/l #	85
52) Toluene	10.635	92	23828	2.549	ug/l	96
68) m/p-Xylenes	12.065	106	8550	1.219	ug/l	82
95) Naphthalene	15.647	128	213798	15.892	ug/l	98

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

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