

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050423\
 Data File : VN077581.D
 Acq On : 04 May 2023 16:12
 Operator : JC\MD
 Sample : 02566-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AUD-1988

Quant Time: May 05 04:10:47 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:50:59 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 05/05/2023
 Supervised By :Mahesh Dadoda 05/05/2023

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	761118	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	1423005	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	1321085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	549331	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	445456	44.852	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 89.700%			
35) Dibromofluoromethane	8.172	113	435381	50.905	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.800%			
50) Toluene-d8	10.572	98	1716627	52.369	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 104.740%			
62) 4-Bromofluorobenzene	12.854	95	603756	56.296	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.600%			
Target Compounds					Qvalue	
16) Acetone	4.437	43	192715	60.992	ug/l	95
20) Methylene Chloride	5.284	84	91294	9.111	ug/l #	82
25) 2-Butanone	7.489	43	22879	5.105	ug/l	95
37) Ethyl Acetate	7.572	43	89968	9.582	ug/l #	87
40) Benzene	8.613	78	2149222	57.096	ug/l	98
43) Isopropyl Acetate	8.695	43	404213	24.884	ug/l #	91
51) 4-Methyl-2-Pentanone	10.448	43	48160	5.055	ug/l	93
52) Toluene	10.630	92	1472832	59.726	ug/l	98
67) Ethyl Benzene	11.966	91	224107	4.554	ug/l	97
68) m/p-Xylenes	12.071	106	479141	25.051	ug/l	100
69) o-Xylene	12.401	106	450802	23.962	ug/l	95
80) 1,3,5-Trimethylbenzene	13.177	105	114947	3.036	ug/l	90
84) 1,2,4-Trimethylbenzene	13.483	105	427807	12.101	ug/l	92
95) Naphthalene	15.642	128	5298740m	131.018	ug/l	

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

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