

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062222\
 Data File : VN073032.D
 Acq On : 22 Jun 2022 18:07
 Operator : JC\MD
 Sample : N3381-16
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PZ-7

Quant Time: Jun 23 07:33:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	301465	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.898	114	476660	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.680	117	448844	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.610	152	233488	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	177462	43.541	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.080%		
35) Dibromofluoromethane	7.951	113	151397	51.387	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.780%		
50) Toluene-d8	10.375	98	504551	46.024	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	92.040%		
62) 4-Bromofluorobenzene	12.669	95	230913	58.576	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	117.160%		
Target Compounds					Qvalue	
16) Acetone	4.222	43	88374m	39.446	ug/l	
25) 2-Butanone	7.269	43	7174	2.018	ug/l	90
31) Cyclohexane	8.022	56	289083	52.435	ug/l	93
39) Methylcyclohexane	9.392	83	39735	8.269	ug/l	92
40) Benzene	8.387	78	255458	20.390	ug/l	99
52) Toluene	10.439	92	458621	59.623	ug/l	100
67) Ethyl Benzene	11.780	91	1654750	107.237	ug/l	100
68) m/p-Xylenes	11.886	106	2303952	380.680	ug/l	95
69) o-Xylene	12.216	106	30366	5.021	ug/l	100
73) Isopropylbenzene	12.516	105	712042	39.419	ug/l	99
78) n-propylbenzene	12.857	91	1074223	54.066	ug/l	98
80) 1,3,5-Trimethylbenzene	12.998	105	178310	12.018	ug/l	96
84) 1,2,4-Trimethylbenzene	13.304	105	43312	2.931	ug/l	97
85) sec-Butylbenzene	13.439	105	9851	0.543	ug/l #	72
95) Naphthalene	15.427	128	1002863	55.599	ug/l	100

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

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