

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061822\
 Data File : VX029606.D
 Acq On : 19 Jun 2022 06:09
 Operator : JC/MD
 Sample : N3286-03 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2D

Quant Time: Jun 20 01:41:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/23/2022
 Supervised By :Mahesh Dadoda 06/23/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	263733	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	440977	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	385982	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	178122	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	151421	43.373	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	86.740%		
35) Dibromofluoromethane	5.391	113	131484	45.753	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.500%		
50) Toluene-d8	8.653	98	501812	47.798	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	95.600%		
62) 4-Bromofluorobenzene	11.079	95	185735	46.913	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	93.820%		
Target Compounds					Qvalue	
16) Acetone	2.386	43	4135	2.972	ug/l	100
25) 2-Butanone	4.587	43	2834	1.288	ug/l #	77
31) Cyclohexane	5.471	56	21028	4.487	ug/l #	88
39) Methylcyclohexane	7.379	83	11379	2.347	ug/l	87
40) Benzene	6.050	78	4750	0.412	ug/l #	88
52) Toluene	8.720	92	530277	71.826	ug/l	96
67) Ethyl Benzene	10.195	91	809458	59.412	ug/l	100
68) m/p-Xylenes	10.305	106	1196351	225.166	ug/l	100
69) o-Xylene	10.640	106	401947	76.571	ug/l	98
73) Isopropylbenzene	10.964	105	57186	4.282	ug/l	99
78) n-propylbenzene	11.305	91	177329	11.789	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	310528	27.609	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	1220461	108.799	ug/l	100
85) sec-Butylbenzene	11.890	105	6614m	0.487	ug/l	
86) p-Isopropyltoluene	12.012	119	3686m	0.324	ug/l	
89) n-Butylbenzene	12.317	91	15683	1.633	ug/l #	1
95) Naphthalene	13.774	128	310195	24.827	ug/l	99

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

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