

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031658.D
 Acq On : 26 Sep 2022 19:00
 Operator : JC/MD
 Sample : N4614-11DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-42DL

Quant Time: Sep 27 01:55:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	31649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	56384	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	53568	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	33039	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	50471	75.137	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 150.280%#	
35) Dibromofluoromethane	5.391	113	37685	56.093	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 112.180%	
50) Toluene-d8	8.653	98	100460	41.246	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 82.500%#	
62) 4-Bromofluorobenzene	11.079	95	32134	35.996	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 72.000%#	
Target Compounds						
					Qvalue	
19) Methyl tert-butyl Ether	3.111	73	2147	1.437	ug/l #	1
31) Cyclohexane	5.464	56	1672	2.618	ug/l #	86
39) Methylcyclohexane	7.379	83	1494	1.700	ug/l	88
40) Benzene	6.031	78	16674	7.036	ug/l	97
52) Toluene	8.720	92	7989	5.058	ug/l	97
67) Ethyl Benzene	10.195	91	50384	19.846	ug/l	100
68) m/p-Xylenes	10.299	106	52772	51.735	ug/l	97
69) o-Xylene	10.640	106	25429	25.505	ug/l	98
73) Isopropylbenzene	10.964	105	3476	1.627	ug/l	90
78) n-propylbenzene	11.305	91	11501	4.837	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	22363	12.347	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	82723	46.142	ug/l	98
95) Naphthalene	13.780	128	39345	19.101	ug/l	99

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

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