

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092622\
 Data File : VX031659.D
 Acq On : 26 Sep 2022 19:23
 Operator : JC/MD
 Sample : N4614-10DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-41DL

Quant Time: Sep 27 01:55:33 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	26634	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	48590	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	46495	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	26061	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	47958	84.839	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 169.680%#			
35) Dibromofluoromethane	5.391	113	35682	61.631	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 123.260%			
50) Toluene-d8	8.653	98	86102	41.021	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 82.040%#			
62) 4-Bromofluorobenzene	11.085	95	27133	35.269	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 70.540%#			
Target Compounds					Qvalue	
19) Methyl tert-butyl Ether	3.111	73	1668	1.327	ug/l #	1
25) 2-Butanone	4.568	43	1209	4.481	ug/l #	77
31) Cyclohexane	5.464	56	1760	3.275	ug/l #	82
39) Methylcyclohexane	7.379	83	938	1.238	ug/l #	85
40) Benzene	6.037	78	123078	60.270	ug/l	99
52) Toluene	8.720	92	40747	29.934	ug/l	99
67) Ethyl Benzene	10.195	91	43552	19.765	ug/l	97
68) m/p-Xylenes	10.299	106	67556	76.304	ug/l	95
69) o-Xylene	10.640	106	25562	29.539	ug/l	97
73) Isopropylbenzene	10.963	105	1865	1.107	ug/l	95
78) n-propylbenzene	11.305	91	5905	3.149	ug/l	95
80) 1,3,5-Trimethylbenzene	11.451	105	12384	8.668	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	45098	31.891	ug/l	98
95) Naphthalene	13.774	128	26837	16.517	ug/l	99

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

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