

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041422\
 Data File : VX028104.D
 Acq On : 14 Apr 2022 14:04
 Operator : JC/MD
 Sample : N2403-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-31R

Quant Time: Apr 15 03:13:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	231098	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	393341	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	387368	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	217388	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145345	46.358	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	92.720%		
35) Dibromofluoromethane	5.391	113	126933	49.248	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	98.500%		
50) Toluene-d8	8.653	98	500119	52.027	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	104.060%		
62) 4-Bromofluorobenzene	11.085	95	179830	50.103	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	100.200%		
Target Compounds					Qvalue	
11) Tert butyl alcohol	2.959	59	7754	10.655	ug/l #	72
16) Acetone	2.373	43	6579	5.036	ug/l #	86
19) Methyl tert-butyl Ether	3.117	73	104743	12.227	ug/l #	1
20) Methylene Chloride	2.788	84	21691	8.337	ug/l #	83
25) 2-Butanone	4.568	43	3992	1.768	ug/l #	67
30) Chloroform	5.105	83	6822	1.308	ug/l #	61
31) Cyclohexane	5.483	56	64487	14.959	ug/l #	87
39) Methylcyclohexane	7.379	83	117119	25.186	ug/l #	87
40) Benzene	6.043	78	81928	7.162	ug/l	98
52) Toluene	8.720	92	1941	0.254	ug/l	86
67) Ethyl Benzene	10.195	91	313003	21.029	ug/l	100
68) m/p-Xylenes	10.305	106	136822	22.014	ug/l	99
69) o-Xylene	10.646	106	17301	2.864	ug/l	97
73) Isopropylbenzene	10.963	105	377935	24.473	ug/l	99
78) n-propylbenzene	11.305	91	1213602	67.618	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	321591	24.107	ug/l	98
84) 1,2,4-Trimethylbenzene	11.756	105	5611426	429.644	ug/l	91
85) sec-Butylbenzene	11.890	105	253587	15.394	ug/l	100
86) p-Isopropyltoluene	12.012	119	113182	8.108	ug/l	96
89) n-Butylbenzene	12.335	91	382183	31.988	ug/l #	32
95) Naphthalene	13.780	128	344645	24.025	ug/l #	94

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

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